

THE CANADIAN MEDICAL ASSOCIATION

6582-21
LE JOURNAL DE

L'ASSOCIATION MÉDICALE CANADIENNE

VOLUME 88

JANUARY-JUNE 1968



DONALD C. GRAHAM, M.D., F.R.C.P.[C]
Editor, C.M.A. Publications

GORDON T. DICKINSON, M.A., M.D., C.M.
and
JOHN O. GODDEN, M.D., M.Sc.(Med.)
Associate Editors

33740
Published by

THE CANADIAN MEDICAL ASSOCIATION

150 St. George Street

Toronto 5, Ontario

INDEX TO VOLUME 88

A limited number of reprints of the Index to Volume 88 are available for the convenience of readers who desire a separate copy. Requests should be addressed to: The Canadian Medical Association Journal, 150 St. George Street, Toronto 5, Ontario.

A

- ABDOMEN**, wounds & injuries, Isolated rupture of the pancreas following closed abdominal trauma; case [Johnston and Sher] 814.
wounds & injuries, "Khirurgii" (Medical News in brief) Adv. 32, Feb. 16.
- ABEL, R. B. and CRAIG, J.**, Intracardiac malignant tumour; case 667.
- ABNORMALITIES**, Occurrence of malformations (Medical News in brief) Adv. 28, Jan. 5.
Trifluoperazine and pregnancy (C) [Moriarty and Nance] 375.
etiology, Dimenhydrinate in pregnancy (C) [McColl] 861.
etiology, Habilitation of handicapped children (E) 992.
etiology, Habilitation of patients with congenital malformations associated with thalidomide: medical-social aspects [Armstrong] 980.
etiology, Habilitation of patients with congenital malformations associated with thalidomide: pediatric aspects [Martin and Rathbun] 959.
etiology, Habilitation of patients with congenital malformations associated with thalidomide: prosthetic aspects [Gilpin] 973.
etiology, Habilitation of patients with congenital malformations associated with thalidomide: psychiatric and psychological aspects [Lazure] 962.
etiology, Habilitation of patients with congenital malformations associated with thalidomide: surgery of limb defects [Hall] 964.
etiology, Trifluoperazine and congenital malformations (C) [Moriarty] 97.
- ABORTION**, Issue of legalized abortion (C) [Harrison] 329.
Issue of legalized abortion (C) [Harrison] 899.
Issue of legalized abortion (C) [Stern] 899.
- ACCIDENTS**, statistics, Accidental injuries (Medical News in brief) Adv. 32, May 25.
Accidental deaths in the U.S.A. (Medical news in brief) Adv. 18, Feb. 2.
- ACCIDENTS, TRAFFIC**, Canadian Society of Forensic Science, Special Committee on Alcohol and Driving, report at 10th annual meeting (Medical News in brief) Adv. 25, Feb. 16.
International Conference on Alcohol and Road Traffic, third, report [Troup] 215.
- ACETAZOLAMIDE**, therapy, Treatment of epilepsy [Bailey] 1284.
- ACETYLSALICYLIC ACID**, Effects of oral salicylate on serum uric acid levels [Price and Ford] 1065.
- ACTINOMYCOSIS**, Pulmonary actinomycosis simulating bronchogenic carcinoma [Pritzker and MacKay] 785.
Pulmonary actinomycosis simulating bronchogenic carcinoma (C) [Michaels] 1123.
Pulmonary actinomycosis simulating bronchogenic carcinoma (C) [Pritzker and MacKay] 1123.
- ACUTE RENAL FAILURE**, Peritoneal dialysis in acute and chronic renal failure [Palmer and others] 920.
- ADAMKIEWICZ, V. W.**, Glycemia and immune responses 806.
- ADDICTION**: See Drug Addiction.
- ADDISON'S DISEASE**, complications, Addison's disease complicating diabetes; case [Bourne and Howard] 365.
- ADLER, J.**, Treatment of patients with mongolism (C) 429.
- ADOLESCENCE**, Harvard Medical school postgraduate course on the medical care of adolescents (Medical News in brief) Adv. 27, Jan. 26.
- ADRENAL CORTEX HORMONES**, Urinary steroid excretion and breast cancer (E) 95.
therapy, Choice of corticosteroid preparations, Medical Ward Round, Vancouver General Hospital, December 20, 1962 [Kerr, Cox and Ford] 1159.
therapy, Clinical studies with topical fluocinolone acetonide in the treatment of various dermatoses [Kane] 999.
therapy, Reactions following intralesional and sublesional injections of corticosteroids (Medical News in brief) Adv. 29, Jan. 5.
therapy, Recurrent idiopathic pericarditis: failure of corticosteroid therapy (Medical News in brief) Adv. 31, April 20.
toxicology, Dangers in use of some potent drugs (C) [Albers] 770.
toxicology, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
toxicology, Dangers in use of some potent drugs (C) [Spaulding] 629.
toxicology, Dangers in the use of some potent drugs (C) [Spaulding] 770.
- ADRENALINE METHYL ETHER**: See Epinephrine, related compounds.
- ADVERTISING**, Aspects of the cigarette problem. II. Misleading advertising (E) 626.
- AFIBRINOGENEMIA**, Congenital hypofibrinogenemia in five members of a family [Hasselback, Marion and Thomas] 19.
- AGEING**, Biology of (Medical News in Brief) Adv. 20, Mar. 2.
- AGRANULOCYTOSIS**, etiology, Occurrence of agranulocytosis in ear, nose and throat clinic (Medical News in brief) Adv. 26, Feb. 16.
- AIR**, microbiology, Enumeration of air-borne bacteria in hospital [Warner and Glassco] 1280.
- AIR POLLUTION**, Killer smog (E) 857.
- AIRCRAFT**, Travel on commercial airlines by persons with implanted cardiac pacemaker (C) [Heimbecker] 430.
- AIRD, IAN** (1905-1962), Professor Ian Aird (C) [McLeave] 630.
- ALBERS, H. J.**, Dangers in use of some potent drugs (C) 770.
- ALCOHOL, ETHYL**, International Conference on Alcohol and Road Traffic, third, report [Troup] 215.
- ALCOHOLIC INTOXICATION**, Canadian Society of Forensic Science, Special Committee on Alcohol and Driving, report at 10th annual meeting (Medical News in brief) Adv. 25, Feb. 16.
- ALCOHOLISM**, Addiction Research Foundation of Ontario, summer course on alcohol problems, second (Medical News in brief) Adv. 46, Jan. 12.
Alcoholism and Drug Addiction Research Foundation weekly seminars in alcoholism and other drug problems (Medical News in brief) Adv. 44, Feb. 9.
statistics, Survey of organizations in the field of alcoholism in Canada, 1960 [Martin and others] 982.
- ALDACTONE**: See Aldosterone.
- ALDIS, R. M.**, Great plague of 1665 as a study in human reactions to disaster (C) 820.
- ALDOSTERONE**, antagonists, Spirolactones and gynecomastia (C) [Trimble] 630.
therapy, Treatment of ascites in hepatic cirrhosis (Medical News in brief) Adv. 34, Mar. 16.
- ALLARD, C.**: See Renaud, S., jt. auth.
- ALLEN, J. D.**: See Attariwala, G. S., jt. auth.
- ALLERGY**, Glycemia and immune responses [Adamkiewicz] 806.
University of Buffalo School of Medicine postgraduate course on allergy (Medical News in brief) Adv. 34, Feb. 16.
- 9-ALPHA-FLUORO, 16-BETAMETHYL PREDNISOLONE**: See Betamethasone.
- ALTITUDE**, Human physiology at medium altitudes (E) [Grobin] 898.
- AMIDINES**, Long-term follow-up of patients with hypertensive disease treated with guanethidine [Lewis and Kavelman] 1010.
- 4-AMINO-N¹⁰-METHYLPTEROYLGLUTAMIC ACID**: See Methotrexate.
- AMINO-OXYACETIC ACID**: See Anticonvulsants.
- AMITRIPTYLINE**: See Antidepressive Agents.
- AMPHETAMINE**, related compounds, Controlled observations on the single case [Smith] 410.
- AMPUITES**, rehabilitation, Habilitation of patients with congenital malformations associated with thalidomide: surgery of limb defects [Hall] 964.
- ANAPHYLAXIS**: See Allergy.
- ANDERSEN, H. A.**: See Schmidt, H. W., jt. auth.
- ANDERSON, D. O.**: See Badgley, R. F., jt. auth.
- ANDERSON, D. O. and RICHES, E.**, Decade of experience with medical school applicants at the University of British Columbia 693.
- ANDERSON, D. O., ZICKMANTEL, R. and FERRIS, B. G., JR.**, Response to a respiratory survey 596.
- ANDROGENS**, Action of certain anabolic drugs and prednisone in the chronically ill and in the aged with osteoporosis (Medical News in brief) Adv. 25, Jan. 26.
toxicology, Jaundice associated with methandrostenolone (Danabol) administration; case [Hogarth] 368.
urine, Urinary steroid excretion and breast cancer (E) 95.
- ANDROSTERONE**: See Androgens.
- ANEMIA, ERYTHROBLASTIC**, Constitutional and non-hematological changes in thalassemia (Medical News in brief) Adv. 35, Mar. 9.
- ANEURYSM**, complications, Rupture of aneurysm of splenic artery: unusual cause of massive gastric hemorrhage; case 1290.
- ANGIOGRAPHY**, Diagnosis and treatment of arterial injuries [MacLEAN] 1091.
complications, Unilateral renal atrophy subsequent to renal arteriography (Medical News in brief) Adv. 36, Jan. 26.
- ANGIOTENSIN II**: See Hypertension.
- ANGIOTONIN**: See Hypertension.
- ANGLIN, J. V. A.**, Doctors and insurance, news and views on the economics of medicine, letter to the editor 1133.
- ANIMALS**, Animal dispersion in relation to social behaviour (E) 1255.
neoplasms, Cancer in animals (E) 1081.
- ANIMALS, LABORATORY**, Canadian Federation of Biological Societies: guiding principles for care of laboratory animals [Neufeld] 431.
- ANTIBIOTICS**, therapy, Antibiotics for chest infections (E) 161.
toxicology, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
toxicology, Dangers in use of some potent drugs (C) [Spaulding] 629.
- ANTIBODIES**, Antinuclear factors detected by fluorescent antiglobulin techniques (Medical News in brief) Adv. 22, June 29.
- ANTICONVULSANTS**, Treatment of epilepsy [Bailey] 1284.
therapy, Trial of amino-oxyacetic acid, an anticonvulsant [Tibbles and McGreal] 881.
- ANTIDEPRESSIVE AGENTS**, Psychiatric and psychological study of amitriptyline (Elavil) as an antidepressant [Ingilis, Jones and Sloane] 797.
- ANTIHYPERTENSIVE AGENTS**, therapy, Long-term follow-up of patients with hypertensive disease treated with guanethidine [Lewis and Kavelman] 1010.
therapy, Preliminary clinical study on antihypertensive agent, troxonium tosylate [Coyle and Fay] 206.
toxicology, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
toxicology, Dangers in use of some potent drugs (C) [Spaulding] 629.
- ANTIMALARIALS**, toxicology, Ocular complications of treatment with chloroquine and related antimalarial drugs (E) 530.
- ANTINEOPLASTIC AGENTS**, therapy, Use of triethylenethiophosphoramide (Thio-TEPA) in treatment of metastatic carcinoma of the breast [Kuwayti and Hilton] 528.
- ANTISEPTICS**, Prevention of urinary tract infections after vaginal surgery [Hannah] 803.
- AOA**: See Amino-oxyacetic Acid.
- AORTA**, surgery, Corrected transposition of the great arterial trunks (Medical News in brief) Adv. 30, June 22.
surgery, Use of mannitol during surgery of abdominal aorta; abstract [Baird and others] 252.

- AORTIC ANEURYSM**, surgery, Successful emergency resection of ruptured dissecting abdominal aneurysm (Medical News in brief) Adv. 44, April 6.
- AORTIC STENOSIS**, Assessment of congenital aortic stenosis (Medical News in brief) Adv. 34, April 20.
- APPENDICITIS**, *Pasteurella pseudotuberculosis* infection in man [Hnatko and Rodin] 1108.
- APPENDIX**, anatomy & histology, Purulent exudate in the "uninfected" appendix (C) [Harris] 581.
- diseases, Diverticules acquis de l'appendice; case [Chenard et Jean] 1212.
- APPETITE**, Habituation to diethylpropion (Tenuate); case [Caplan] 943.
- ARMSTRONG, K. S.**, Habilitation of patients with congenital malformations associated with thalidomide: medical-social aspects 980.
- ARONOVITCH, M., CHARTIER, J., KAHANA, L. M., MEAKINS, J. F. and GROSZMAN, M.**, Needle biopsy as aid to precise diagnosis of intrathoracic disease 120.
- ARTERIES**, wounds & injuries, Diagnosis and treatment of arterial injuries [MacLean] 1091.
- ARTERIOGRAPHY**: See Angiography.
- ARTERIOSCLEROSIS**, experimental, Hypertension, thrombosis, and atherosclerosis in the rat [Renaud and Allard] 1275.
- ARTHRITIS**: See also Gout.
- New York University Medical Center course on arthritis and related disorders (Medical News in brief) Adv. 36, Feb. 16.
- complications, Tuberculous arthritis (Medical News in brief) Adv. 37, Feb. 16.
- ARTHRITIS, RHEUMATOID**, in infancy & childhood, Sacroiliitis in Still's disease (Medical News in brief) Adv. 44, Feb. 9.
- therapy, Rehabilitation unit in treatment of rheumatoid arthritis [Harris] 139.
- therapy, Therapeutic trial of pyrazole derivative, KB-95, for patients with rheumatoid arthritis [Price and Ford] 989.
- ARTIFICIAL LIMBS**, Habilitation of patients with congenital malformations associated with thalidomide: prosthetic aspects [Gilpin] 973.
- Habilitation of patients with congenital malformations associated with thalidomide: surgery of limb defects [Hall] 964.
- ASCITES**, therapy, Treatment of ascites in hepatic cirrhosis (Medical News in brief) Adv. 34, Mar. 16.
- ATHEROSCLEROSIS**: See Arteriosclerosis.
- ATIN, H. L.**, *Listeria monocytogenes* meningitis in an adult, with survival; case 1030.
- ATROPINE**, therapy, Medical aspects of chemical warfare (C) [deCandole] 45.
- ATTARIWALA, G. S. and ALLEN, J. D.**, Glioma of the optic nerve: report of case with brief review of literature; case 623.
- AUDIO-VISUAL AIDS**, Voice of medicine (C) [Warren] 273.
- AUER, J.**: See Lussier, J. J., jt. auth.
- AUGER, C.**: See Genest, P., jt. auth.
- AVIATION**, Knights in open cockpits (E) 210.
- AYD, F. J., JR.**, Dangers in use of some potent drugs (C) 629.
- Legal liability to volunteers in testing new drugs (C) 1301.
- AZOLES**, therapy, Therapeutic trial of pyrazole derivative, KB-95, for patients with rheumatoid arthritis [Price and Ford] 989.

B

- BACTERIOLOGY**, Of air-conditioning ducts with special reference to operating rooms [Warner and Doherty] 416.
- BADGLEY, R. F., ANDERSON, D. O., HETHERINGTON, R. W. and RICHES, E.**, Prospectus for Canadian studies in medical education 690.
- BAILEY, A. A.**, Treatment of epilepsy 1284.
- BAIRD, JOHN DOUGLAS BOYD, Dr. John Douglas Boyd Baird**, Representative of the Newfoundland Division 280.
- BAIRD, K. A.**, Acceptance of payments from a third party (C) 820.
- BALLARD, BRISTOW GUY**, Presidents of the National Research Council (E) 580.
- BALLON, H. C.**: See Margolese, R., jt. auth.
- BALMER, H. C.**, "The general practitioner" (C) 581.
- BANDAGES**, Velpeau bandage [Hall] 92.
- BAPTY, W.**, John McCrea, poet-pathologist (C) 677.
- BARBEAU, A.**, Pathogenesis of Parkinson's disease (C) 46; Erratum 274.
- BARBITURATES**, Clinical and statistical evaluation of six hypnotic agents [le Riche and van Belle] 837.
- BARCELO, R., LEBLANC, C., RIOPEL, P. and LEGRESLEY, L. P.**, Effects of oxyphenbutazone (Tandearil) on plasma seromucoids. II. In postoperative inflammation 606.
- BARCELO, R., RIOPEL, P. and LEGRESLEY, L. P.**, Effects of oxyphenbutazone (Tandearil) on plasma seromucoids. I. In experimental inflammation 562.
- BARR, MURRAY LLEWELLYN, Joseph P. Kennedy Jr.**, Foundation award: 1962 (E) 44.
- BECK, I. T.**: See Worsley, G. H., jt. auth.
- BEGG, R. W.**, University of Saskatchewan 762.
- BEHAVIOUR**, Etiology of misadventure (E) 427.
- Etiology of misadventure (C) [Emson] 995.
- BELL, L. G.**, University of Manitoba 762.
- BELL, R. E.**: See Thompson, M. W., jt. auth.
- BELMONTE, M. M.**, Future of the diabetic child 1112.
- BENSLEY, E. H.**: See Stevenson, L. G., jt. auth.
- BERTRAND, G.**: See Gagné, F., jt. auth.
- BEST, E. W. R.**, Lung cancer mortality trends in Canada 1931-1960 133.
- See Martin, M., jt. auth.
- BETAMETHASONE**: See Prednisolone, related compounds.
- BILL C-3**: See Drug Industry, legislation.
- BIOGRAPHIES**, Professor Ian Aird (C) [McLeave] 630.

- BIOLOGY**, And "the great thaw" in Soviet Russia (E) [Grobin] 673.
- Visions of science at the summit (E) 856.
- BIOPSY**, Needle biopsy as aid to precise diagnosis of intrathoracic disease [Aronovitch and others] 120.
- BISHYDROXYCOUMARIN**, Vasodilating effects of coumarin derivatives (Medical News in brief) Adv. 37, Mar. 9.
- BLACK, I.**: See Eden, J., jt. auth.
- BLEVIS, L. S. and VAN PATER, H. T.**, Hernia through the foramen of Winslow; case 89.
- BLOOD COAGULATION**, And platelet economy in subjects with myeloproliferative disorders; abstract [Crookston and others] 254.
- BLOOD GROUPS**, Serological qualities of some anti-globulin (Coombs') reagents (C) [Hendry] 430.
- Serological qualities of some anti-globulin (Coombs') reagents (C) [Moore] 430.
- Serological qualities of some anti-globulin (Coombs') reagents [Moore and Newstead] 40.
- Testing of laboratory equipment (C) [Pond] 493.
- BLOOD PLATELETS**, Blood coagulation and platelet economy in subjects with myeloproliferative disorders; abstract [Crookston and others] 254.
- BLOOD PRESSURE**, Study of normal heart sounds, heart size, arterial pressure and electrocardiograms from infancy to early adulthood in one male and one female [Segall] 396.
- BLOOD PROTEINS**, Serum protein electrophoresis in tuberculosis [Freigang, Boyd and Elliott] 240.
- BODY TEMPERATURE**, Breast cancer and body temperature [Lawson and Chughtai] 68.
- BOGOCH, A.**: See Forstner, G. G., jt. auth.
- BONE MARROW**, diseases, Blood coagulation and platelet economy in subjects with myeloproliferative disorders; abstract [Crookston and others] 254.
- BOOKS**, Emergency war surgery, second Canadian edition (Medical News in brief) Adv. 36, Mar. 16.
- BOTTERELL, E. H.**, Queen's University 759.
- BOURASSA, M. G.**, Scimitar syndrome: report of two cases of anomalous venous return from a hypoplastic right lung to the inferior vena cava 115.
- BOURNE, F. M. and HOWARD, R. P.**, Addison's disease complicating diabetes; case 365.
- BOWKER, W. F.**, Legal liability to volunteers in testing new drugs 745.
- BOWMAN, F. B.**, Why the shortage of doctors? (C) 1039.
- BOYD, R. P.**: See Freigang, B., jt. auth.
- BOYD, W.**, Development of cellular pathology 435.
- BRAATEN, V.**: See Laxdal, O. E., jt. auth.
- BRAIN**, blood supply, Scandinavian symposium on cerebral circulation [Feindel] 951.
- BRAIN NEOPLASMS**, Brain tumours simulating psychiatric disease [Hobbs] 186.
- BREAST NEOPLASMS**, diagnosis, Breast cancer and body temperature [Lawson and Chughtai] 68.
- therapy, Urinary steroid excretion and breast cancer (E) 95.
- therapy, Use of triethylenephosphoramide (Thio-TEPA) in treatment of metastatic carcinoma of the breast [Kuwayti and Hilton] 528.
- BRETTLE, A.**, Primary carcinoma of the ureter; case 1169.
- BROCK, D. H.**, Exception to the exception (C) 1301.
- BRONCHI**, neoplasms, Pulmonary actinomycosis simulating bronchogenic carcinoma [Pritzker and MacKay] 785.
- neoplasms, Pulmonary actinomycosis simulating bronchogenic carcinoma (C) [Michaels] 1123.
- neoplasms, Pulmonary actinomycosis simulating bronchogenic carcinoma (C) [Pritzker and MacKay] 1123.
- BRONCHITIS**, Attempt to demonstrate a viral etiology for chronic bronchitis (Medical News in brief) Adv. 46, June 15.
- Prevalence of chronic bronchitis in an industrial population (Medical News in brief) Adv. 38, Mar. 16.
- BROWN, A. S.**: See Pugsley, H. E., jt. auth.
- BROWN, D.**: See Hawkins, D., jt. auth.
- BROWN, J. R.**: See Jarvis, A. A., jt. auth.
- BROWN, J. R. and JARVIS, A. A.**, Ionizing radiation and the physician 939.
- BROWN, T. M. D.**: See Milliken, J. A., jt. auth.
- BROWNE, THOMAS (1605-1682)**, Sir Thomas Browne (C) [Jarvis, Keynes and Thomas] 1302.
- BRUECKNER, J. and POND, J.**, Clinical comparison between the Friedman test and an *in vitro* test for pregnancy (C) 1174.
- BRUNET, J.**: See Saucier, G., jt. auth.
- BUCK, H. W. and MITCHELL, J. C.**, Dermatitis medicamentosa caused by diethyl bromacetyl carbamide (carbromal); case 1116.
- BURR, R. C., MacKAY, E. N., and SELLERS, A. H.**, Radiation therapy in treatment of carcinoma of the lung 1181.
- BUTLER, R. W. and JOSEPHSON, J. E.**, Unclassified mycobacteria isolated from human suspect tuberculosis cases in Newfoundland: preliminary studies on fifteen strains 347.

C

- CADMAN, T. A. and KINTZEN, W.**, Nasopharyngeal teratoma; case 666.
- CALCIFICATION**, case reports, Calcification of the spleen (C) [Sirois] 99.
- CALLAGHAN, J. C.**, Total replacement of mitral valve: results of insertion of a Starr-Edwards valve in five patients 869.
- CAMERON, D. G.**: See Warner, H. A., jt. auth.
- CAMINETSKY, S.**, Substitution for brand-name drugs (C) 950.
- CAMPBELL, H. H.**: See Martyn, J. W., jt. auth.
- CAMPBELL, J. A.**: See Morrison, A. B., jt. auth.
- CANADA**, Department of National Health and Welfare, Epidemiology Division, Epidemiological bulletin 278, 337, 382, 908, 954, 1135, 1305.

- Dominion Bureau of Statistics, Public Health Section, Summary of reported cases of notifiable diseases in Canada 279, 384, 596, 911, 958.
- CANADIAN JOURNAL OF SURGERY 132, 185, 246, 355, 511, 610, 765, 811, 875, 919, 1107, 1146.
- CANADIAN MEDICAL ASSOCIATION, XVI General Assembly of the World Medical Association, report of C.M.A. delegates [Wodehouse and Kelly] 102.
- Aspects of the cigarette problem. II. Misleading advertising (E) 626.
- C.M.A. certificate of merit to student for medical exhibit 216.
- C.M.A. public service filmettes 1306.
- Committee on pharmacy 216.
- "Doctor . . . why did you choose medicine as your career?" 280.
- Enquiring citizen [Kelly] 824.
- Executive Committee, April 26-27, report 1127.
- Executive Committee meeting, December 7-8, 1962, report [Graham] 48.
- Executive Committee meeting, February 22-23, 1963, report [Graham] 633.
- International Conference on Alcohol and Road Traffic, third, report [Troup] 215.
- Meet your Executive Committee 280.
- Open letter to all members [MacCharles] 589.
- PR aid for doctors' offices 1177.
- President's letter (E) 580.
- Sentimental journey [Kelly] 150.
- Alberta Division, Gift from the Alberta Division 216.
- Alberta Division, Special convocation, University of Alberta, September 20-21, 1963 (Medical News in brief) Adv. 22, Mar. 30.
- Annual meeting, 96th annual meeting, Toronto, June 10-14, 1963 433, 773, 996.
- Annual meeting, Advance registration form, C.M.A. ladies' golf tournament, Thursday, June 13, 1963 996.
- Annual meeting, Attention—C.M.A. wives 1130.
- Annual meeting, Canadian Medical Association 96th annual meeting—Toronto, June 10-14, 1963 632.
- Annual meeting, Class reunion 478 1130.
- Annual meeting, Class reunions 538, 773.
- Annual meeting, Come to Toronto in June! 219, 332, 538.
- Annual meeting, Convention highlights 432, 632.
- Annual meeting, Federation of Medical Women of Canada 1130.
- Annual meeting, Golf tournament 996.
- Annual meeting, Housing application form 335, 539, 867, 1089.
- Annual meeting, Invitation to exhibit at the physicians' art salon: 96th annual meeting, Canadian Medical Association, June 10-14, 1963 (Medical News in brief) Adv. 40, April 6.
- Annual meeting, Ladies' program 996.
- Annual meeting, Ladies' program [Elgie] 632.
- Annual meeting, More convention highlights 433.
- Annual meeting, Our host city 432.
- Annual meeting, Preliminary scientific program 219, 332, 538, 864.
- Annual meeting, Program, 96th annual meeting 1086, 1130.
- Annual meeting, Program highlights 219, 332, 538.
- Annual meeting, Scientific program 773.
- Annual meeting, Social program 773.
- Annual meeting, Things to do . . . and see 433, 773.
- Annual meeting, Visit Toronto! June 10-14, 1963 for the 96th annual meeting 432.
- Annual meeting, Welcome to Toronto June 10-14, 1963 101.
- Annual meetings 1963-1967 52.
- British Columbia Division, Scientific Session for General Practitioners, B.C. Division, C.M.A., annual 10th (Medical News in brief) Adv. 35, April 13.
- Department of Medical Economics, News and views on the economics of medicine 57, 163, 281, 385, 491, 587, 675, 825, 909, 1043, 1133, 1221, 1303.
- Ontario Division, Report on evaluation of exhibits—Mediscope 1961 [Palko] 28.
- CANADIAN MEDICAL ASSOCIATION JOURNAL, Change of address 207, 294, 377, 423, 744, 836, 1101.
- Letters to the Journal (E) 1080.
- Reprints of index to volume 87, 1962 22, 350, 374, 731, 862, 1082.
- CANADIAN MEDICAL RETIREMENT SAVINGS PLAN, 108, 172.
- Application for participation in 109, 173.
- CANADIAN RED CROSS SOCIETY, Red Cross story (Medical News in brief) Adv. 31, Mar. 9.
- CANCER: See Neoplasms.
- CAPLAN, J., Habituation to diethylpropion (Tenuate); case 943.
- CARBON DIOXIDE, therapy, Peripheral circulatory disorders treated by intra-arterial insufflation of gas (Medical News in brief) Adv. 30, Jan. 5.
- CARBROMAL: See Hypnotics and Sedatives.
- CARDIOVASCULAR DISEASES, American College of Physicians' 1962-63 series postgraduate course No. 11 on recent advances in cardiovascular disease (Medical News in brief) Adv. 39, Feb. 16.
- Cigarette smoking and cardiovascular disease; statement approved by the Board of Directors, Canadian Heart Foundation, Toronto, May 14, 1963 1175.
- CAROTID ARTERIES, Partial carotid occlusion as treatment for intracranial internal carotid aneurysms [Jain] 247.
- CARPUS: See Wrist.
- CARR, D. H., Chromosomal abnormalities and their relation to disease 456.
- CARTER, A. K., Substitution for brand-named drugs (C) 98.
- CARTIER, G.-E., Les anévrysmes de l'artère splénique. I. 413.
- Les anévrysmes de l'artère splénique. II. 518.
- Les anévrysmes de l'artère splénique. III. 568.
- CASSIDY, M. L., University of Toronto 760; Erratum 950.
- CASTS, SURGICAL, Testing the adequacy of circulation after application of a plaster cast (C) [Schipper] 331.
- CAT-SCRATCH DISEASE, Asymptomatic cat scratch disease; case [Leith, Tabah and Pirozynski] 854.
- CECIL, R. L., Dr. J. Wallace Graham, an appreciation 107.
- CELIAC DISEASE: See Sprue.
- CEREBRAL ANEURYSM, therapy, Partial carotid occlusion as treatment for intracranial internal carotid aneurysms [Jain] 247.
- CEREBRAL ARTERIES, Abnormalities of the vertebrobasilar circulation due to subclavian artery disease [Couves, Hilliard and Pribram] 343.
- CEREBROSPINAL FLUID, chemistry, Free and total vitamin B₁₂ in cerebrospinal fluid [Kidd, Gould and Thomas] 876.
- CERVIX NEOPLASMS, statistics, Cervical cancer and vital statistics [McKinnon] 295.
- statistics, Cervical cancer and vital statistics (C) [Kulcsar] 1123.
- statistics, Cervical cancer and vital statistics (C) [McKinnon] 862, 1124.
- statistics, Cervical cancer and vital statistics (C) [Penner] 862.
- statistics, Cervical cancer and vital statistics (C) [Robinson] 861.
- CESAREAN SECTION, Cord clamping and the respiratory distress syndrome (E) 1037.
- statistics, Maternal and perinatal mortality associated with Cesarean section in Alberta (1955-1959) [Ritchie] 649.
- CHAGAS' DISEASE: See Trypanosomiasis, South American.
- CHALMERS, A. C., *Medicaledonia in Excelsis* (C) 430.
- CHAPDELAIN, A. and LANTHIER, A., Compulsive polydipsia with defective renal concentrating capacity 1184.
- CHARTIER, J.: See Aronovitch, M., jt. auth.
- CHEMICAL WARFARE, Medical aspects of chemical warfare (C) [deCandole] 45.
- CHEMOTHERAPY: See Drug Therapy.
- CHENARD, J. et JEAN, C., *Diverticules acquis de l'appendice*; case 1212.
- CHEUNG, O. T.: See Pugsley, H. E., jt. auth.
- CHILD CARE, Child care, public health and medical care [Struthers] 145.
- Patterns for protecting the abused child (Medical News in brief) Adv. 44, April 6.
- CHILD PSYCHOLOGY, Habilitation of patients with congenital malformations associated with thalidomide: psychiatric and psychological aspects [Lazure] 962.
- CHILD WELFARE, Preventive pediatrics in medical education. I. Child health and the organization of preventive pediatrics in Canada [Read] 721.
- CHISHOLM'S LAW: See Behaviour.
- CHLORAMPHENICOL, toxicology, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
- toxicology, Dangers in use of some potent drugs (C) [Spaulding] 629.
- CHLORHEXIDINE DIACETATE: See Antiseptics.
- CHLOROQUINE, toxicology, Ocular complications of treatment with chloroquine and related anti-malarial drugs (E) 530.
- CHLOROTHIAZIDE, related compounds, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
- related compounds, Dangers in use of some potent drugs (C) [Spaulding] 629.
- related compounds, Spirolactones and gynecomastia (C) [Trimble] 630.
- CHLORTHALIDONE: See Antihypertensive Agents.
- CHODOS, J. B. and HABEGGER-CHODOS, H. E., Epidemiologic study of 100 cases of toxoplasmic uveitis: implications for diagnosis and prevention 505.
- CHOLECYSTECTOMY, complications, Fetal loss after cholecystectomy during pregnancy [Greene, Rogers and Rubin] 576.
- CHOLECYSTITIS, in old age, Cholecystostomy: its place in the treatment of acute cholecystitis 1267.
- CHORIOCARCINOMA, Treatment of chorionepithelioma with methotrexate (Medical News in brief) Adv. 31, Jan. 5.
- CHROMOSOMES, Autosomal trisomies and partial trisomy syndromes (with presentation of two cases of partial trisomy for the E group of chromosomes) [Zaleski] 389.
- Chromosomal abnormalities and their relation to disease [Carr] 456.
- Familial 21-trisomic mongolism co-existent with leukemia; case [Thompson, Bell and Little] 893.
- Human chromosomes: I. Preparation, analysis and diagnostic implications of abnormalities [Moore and Hay] 1022.
- Human chromosomes: II. Preparation, analysis and diagnostic implications of abnormalities [Moore and Hay] 1071.
- Observations on technique for study of human chromosomes by culture of leukocytes from peripheral blood [Genest and Auger] 302.
- radiation effects, X-ray-induced chromosome aberrations (Medical News in brief) Adv. 27, Jan. 5.
- CHUGHTAI, M. S.: See Lawson, R. N., jt. auth.
- CHUNG, W. B. and PRICE, J. D. E., Simple method of maintaining cannula patency for repeated hemodialysis 1118.
- CINEFLUOROGRAPHY, Of urinary tract in childhood [Rajic] 1196.
- CLEGG, H., Dr. T. Clarence Routley 1046.
- CLINICS: See Hospitals.
- COCCIDIOIDOMYCOSIS, Scalene lymph node involvement in coccidioidomycosis (Medical News in brief) Adv. 38, Jan. 26.
- COHEN, H., Clinical evaluation of peritoneal dialysis 932.
- COHEN, M., Diagnosis and management of jaundice 319.
- COLCHICINE, pharmacology, Action of colchicine in acute gouty arthritis (Medical News in brief) Adv. 41, Feb. 9.
- COLITIS, ULCERATIVE, complications, Toxic dilatation of colon in course of ulcerative colitis [Glaz] 234.
- COLLAGEN DISEASES, Fluorescent antibody method in study of immunopathologic conditions [Vazquez] 483.
- Hypertensive diabetic kidney as a model of the so-called collagen diseases [Lendrum] 442.
- Pulmonary changes seen in lung purpura and some of the other collagen diseases [Schmidt and others] 658.
- diagnosis, Clinical significance of biological false positive serologic reactor: study of 113 cases [Knight and Wilkinson] 1193.
- COLLEGE OF GENERAL PRACTICE OF CANADA, Ontario chapter: scientific convention, October 1-3 996.
- Scientific Assembly, seventh annual, Edmonton, Alta., March 25-28, 1963 program 53.
- Training for general practice: conference sponsored by the College of General Practice of Canada, report 771.
- COLLINS, D. L. and THOMSON, F. B., Cholecystostomy: its place in the treatment of acute cholecystitis 1267.

- COLON, diseases, Toxic dilatation of colon in course of ulcerative colitis [Glady] 234.
- COMMUNICABLE DISEASES, statistics, Breaks in the dyke (E) 162.
statistics, Summary of reported cases of notifiable diseases in Canada 279, 384, 596, 911, 958.
- COMMUNICATION, Person to person (E) 1298.
- COODIN, F. J.: See Haworth, J. C., jt. auth.
- COPEMAN, W. S. C., Dr. Wallace Graham, an appreciation 168.
- COPPINGER, W. W., News and views on the economics of medicine, letter to the editor 587.
- CORONARY DISEASE, Canadian Heart Foundation statement on diet and heart disease (Medical News in brief) Adv. 33, Mar. 9.
epidemiology, Arterial hypertension and ischemic heart disease: comparison in epidemiological studies (E) 1218.
- CORONARY VESSELS, surgery, Treatment of multiple coronary occlusions by internal mammary artery implantation and omental graft: report on two human cases [Vineberg, Pifarre and Kato] 499.
- CORRIGAN, C. E., John McCrea, poet-pathologist (C) 677.
- CORTICOIDs: See Adrenal Cortex Hormones.
- CORTISONE, Dangers in use of potent drugs (C) [Albers] 770.
Dangers in the use of some potent drugs (C) [Spaulding] 770.
- COUTU, L. L., Université de Montréal 756.
- COUVES, C. M., HILLIARD, J. R. and PRIBRAM, H. F. W., Abnormalities of the vertebrobasilar circulation due to subclavian artery disease 343.
- COX, A. R.: See Kerr, R. B., jt. auth.
- COYLE, J. H. and FAY, J. E., Preliminary clinical study on anti-hypertensive agent, troxonium tosylate 206.
- CRAIG, J.: See Abel, R. B., jt. auth.
- CRUZON: See Malonamid.
- CUMMING, G. R., Acute hemodynamic effects of angiotensin II, preliminary report 827.
Heart and physical exercise 80.
- CUMMING, G. R. and CUMMING, P. M., Working capacity of normal children tested on a bicycle ergometer 351.
- CUMMING, P. M.: See Cumming, G. R., jt. auth.
- CYSTs, Foregut cysts [Robinson] 844.
- CYTOLOGY, Heart cells and heart beats (E) 270.
How small can life be? (E) 426.
- D**
- DDT, Of lichens, caribou and tuna (E) 1038.
- DMI: See Desmethylinimipramine.
- DANABOL: See Methandrostenolone.
- DANTO, J. L., STEWART, W. D., MADDIN, W. S. and NELSON, A. J., Betamethasone: dermatological clinical evaluation 670.
- DAUGHERTY, G. W.: See Schmidt, H. W., jt. auth.
- de CANDOLE, C. A., Medical aspects of chemical warfare (C) 45.
- DEHYDROEPIANDROSTERONE: See Androgens.
- De JONG, J. D., Thalidomide and the future control of drugs (C) 99.
- DELIVERY, Trial and failed forceps in obstetrics [Smith] 243.
Trial and failed forceps in obstetrics (C) [Scrimgeour] 631.
Trial and failed forceps in obstetrics (C) [Smith] 631.
complications, Gynecological aspects of obstetrical delivery [McCall] 177.
- DENTAL CARIES, prevention & control, Ottawa's fluoridation battle (C) [Finley] 995.
prevention & control, Ottawa's fluoridation battle (C) [Guioi] 330.
prevention & control, Ottawa's fluoridation battle (C) [Palmer] 995.
- DEPRESSION, diagnosis, Differentiation of two genetically specific types of depression (Medical News in brief) Adv. 34, Feb. 16.
therapy, Desmethyl metabolite of imipramine (G-35020) in treatment of depression: further clinical experience [Mann and Heseltine] 1102.
- DERMATITIS, therapy, Betamethasone: dermatological clinical evaluation [Danto and others] 670.
- DERMATITIS MEDICAMENTOSA, case reports, Dermatitis medicamentosa caused by diethyl bromacetyl carbamide (carbromal); case [Buck and Mitchell] 1116.
- DERMATOLOGY, therapy, Clinical studies with topical fluocinolone acetonide in the treatment of various dermatoses [Kane] 999.
- DESOXYCORTICOSTERONE, Hypertension, thrombosis and atherosclerosis in the rat [Renaud and Allard] 1275.
- DEXTROAMPHETAMINE: See Amphetamine, related compounds.
- DIABETES MELLITUS, Children of diabetic mothers (Medical News in brief) Adv. 33, Feb. 23.
Incidence of undiscovered adult diabetes in a tuberculosis sanatorium [Mullen and Higgins] 424.
complications, Addison's disease complicating diabetes; case [Bourne and Howard] 365.
complications, Hypertensive diabetic kidney as a model of the so-called collagen diseases [Lendrum] 442.
complications, Motor paralysis in diabetes mellitus (Medical News in brief) Adv. 35, Jan. 26.
in infancy & childhood, Future of the diabetic child [Belmonte] 1112.
statistics, Mortality statistics in diabetes (Medical News in brief) Adv. 33, Feb. 9.
therapy, Substitution for brand-name drugs (C) [Caminetsky] 950.
therapy, Substitution for brand-name drugs (C) [Carter] 98.
- DIAGNOSIS, Diagnostic standards for non-tuberculous respiratory diseases (Medical News in brief) Adv. 30, April 20.
- DIALYSIS, As a kidney substitute (E) 948.
Clinical evaluation of peritoneal dialysis [Cohen] 932.
Peritoneal dialysis [Ellis, Lea and Drysdale] 928.
Peritoneal dialysis in acute and chronic renal failure [Palmer and others] 920.
Simple method of maintaining cannula patency for repeated hemodialysis [Chung and Price] 1118.
- DIAMOX: See Acetazolamide.

- DICK, J., HARRISON, W. E., FRASER, C. W. and WILLIAMS, D. H., Medical library service of the College of Physicians and Surgeons of British Columbia 741.
- DICTIONARIES, Exception to the exception (C) 1302.
Exception to the exception (C) [Brock] 1301.
- DIET, Canadian Heart Foundation statement on diet and heart disease (Medical News in brief) Adv. 33, Mar. 9.
experimental, Early deposition of ceroid in Kupffer cells of mice fed hepatic necrogenic diets [Porta and Hartroft] 1167.
therapy, "Hyperelectrolytemia" as complication of high protein diet fed by tube (Medical News in brief) Adv. 46, Jan. 12.
therapy, Management of malabsorption syndrome [Upton and McLaren] 323.
- DIETHYL BROMACETYL CARBAMIDE: See Carbromal.
- DIETHYLPROPION, Habituation to diethylpropion (Tenuate); case [Caplan] 943.
- DILANTIN: See Hydantoins.
- DIMENHYDRINATE, in pregnancy (C) [McColl] 861.
- DIPHThERIA, Knights in open cockpits (E) 210.
- DISASTERS, Deaths from catastrophes in U.S.A., 1962 (Medical News in brief) Adv. 39, Mar. 9.
Great plague of 1665 as a study in human reactions to disaster [Aldis] (C) 820.
Great plague of 1665 as a study in human reactions to disaster [Martin] 420.
- DIURETICS, therapy, Long-term follow-up of patients with hypertensive disease treated with guanethidine [Lewis and Kavelman] 1010.
- DIVERTICULOSIS, case reports, Diverticules acquis de l'appendice; case [Chenard et Jean] 1212.
- DOHERTY, J.: See Warner P., jt. auth.
- DOUGLAS, C. P.: See Stewart, D. B., jt. auth.
- DRUG ADDICTION, Aspects of the cigarette problem. III. Nicotine addiction (E) 1120.
Habituation to diethylpropion (Tenuate); case [Caplan] 943.
- DRUG INDUSTRY, Foundation for the improvement of clinical evaluation of drugs (E) 1299.
Legal liability to volunteers in testing new drugs [Bowker] 745.
Legal liability to volunteers in testing new drugs (C) [Ayd, Jr.] 1301.
Lessons from the Soviet drug industry (C) 949.
Lessons from the Soviet drug industry (C) [Garb] 949.
Lessons from the Soviet drug industry (C) 327.
Pharmaceutical industry in communist China: a glimpse (Medical News in brief) Adv. 19, Jan. 5.
Report on the Restrictive Trade Practices Commission 491.
legislation, New regulations under the Food and Drugs Act (E) 208.
- DRUG THERAPY, Effect of chemotherapy on tuberculous pleurisy (Medical News in brief) Adv. 34, April 13.
Happy patients—pro tempore (E) 1081.
Subarachnoid distribution of drugs after lumbar injection (E) 428.
complications, Occurrence of agranulocytosis in ear, nose and throat clinic (Medical News in brief) Adv. 26, Feb. 16.
complications, Rapid diagnosis of drug-induced thrombocytopenic purpura (Medical News in brief) Adv. 30, Feb. 16.
experimental, Controlled observations on the single case [Smith] 410.
in pregnancy, Dimenhydrinate in pregnancy (C) [McColl] 861.
- DRUGS, Foundation for the improvement of clinical evaluation of drugs (E) 1299.
Generic products as equivalents (E) 94.
Legal liability to volunteers in testing new drugs [Bowker] 745.
Legal liability to volunteers in testing new drugs (C) [Ayd, Jr.] 1301.
New regulations under the Food and Drugs Act (E) 208.
Substitution for brand-name drugs (C) [Caminetsky] 950.
Substitution for brand-name drugs (C) [Carter] 98.
Substitution of prescribed pharmaceutical products (C) [Gosselin] 98.
Thalidomide and the future control of drugs (C) [De Jong] 99.
toxicology, Dangers in use of some potent drugs (C) [Albers] 770.
toxicology, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
toxicology, Dangers in use of some potent drugs (C) [Spaulding] 629.
toxicology, Dangers in the use of some potent drugs (C) [Spaulding] 770.
- DRYSDALE, R. D.: See Ellis, K. G., jt. auth.
- DUNCAN, I. B. R., WATT, A. J. and JEANS, B., Rapid laboratory diagnosis of an outbreak of influenza 944.
- DUNLOP, WILLIAM (1792-1848), Tiger Dunlop of Canada West (E) 1254.
- DYSPLASIA, in pregnancy, Dysplasia of pregnancy (Medical News in brief) Adv. 40, Feb. 9.

E

- EATON AGENT: See Mycoplasma.
- ECHINOCOCCOSIS, case reports, Hydatid disease in Toronto [Finlayson and Fergus] 1004.
- ECOLOGY, Animal dispersion in relation to social behaviour (E) 1255.
- ECONOMICS, MEDICAL, 1963, Canada's economic position; Canada's medical economic position 57.
Community health centre in Sault Ste. Marie 163.
Citizenship and the practice of medicine (C) [Rothwell] 1083.
Methods of providing a subsidy for the low-income group 825.
Payment for medical services (C) [le Riche] 1040.
People's health—whose responsibility? [Rabson] 198.
Saskatchewan, interpretation of the Medical Care Act and the Saskatchewan Agreement 281.
- ECZEMA, in infancy & childhood, Atopic dermatitis (eczema) (C) [Horan] 45.
in infancy & childhood, Atopic dermatitis (eczema) (C) [Hudson] 45.
- EDEMA, therapy, Trial of oxyphenbutazone for postoperative edema after bilateral herniorrhaphy [Iles] 842.

- EDEN, J. and BLACK, I., Clinical comparison between the Friedman test and an *in vitro* test for pregnancy 792.
Clinical comparison between the Friedman test and an *in vitro* test for pregnancy (C) 1174.
- EDEN, J.: See Palmer, R. A., jt. auth.
- EDUCATION, Institute of Biomedical Electronics (E) 490.
- EDUCATION, DENTAL, Oral surgery: present and future [Swanson and Lindsay] 86.
- EDUCATION, MEDICAL, Adequacy of medical education for general practice: general practitioner's viewpoint [Stanley] 717.
Adequacy of education for general practice: medical educator's viewpoint [Stewart] 712.
Addiction Research Foundation of Ontario summer course on alcohol problems, second (Medical News in brief) Adv. 46, Jan. 12.
- Alcoholism and Drug Addiction Research Foundation weekly seminars in alcoholism and other drug problems (Medical News in brief) Adv. 44, Feb. 9.
- Allan Blair Memorial Clinic cancer symposium, annual, eighth, program (Medical News in brief) Adv. 33, April 27.
- American College of Chest Physicians meetings and courses (Medical News in brief) Adv. 36, Feb. 16.
- American College of Physicians' 1962-63 series, postgraduate course No. 10 on physical methodology in medical research (Medical News in brief) Adv. 32, Feb. 23.
- American College of Physicians' 1962-63 series, postgraduate course No. 11 on recent advances in cardiovascular disease (Medical News in brief) Adv. 39, Feb. 16.
- American College of Physicians postgraduate course: physiological aspects of cardiopulmonary disease (Medical News in brief) Adv. 35, April 13.
- American College of Physicians postgraduate course in internal medicine (Medical News in brief) Adv. 31, May 25.
- Association of American Medical Colleges Conference on Research in Medical Education, annual, second (Medical News in brief) Adv. 31, Mar. 23.
- Central Council for Health Education 1963 summer school in health education (Medical News in brief) Adv. 39, Mar. 9.
- Chicago Ophthalmological Society pre-residency course in ophthalmology (Medical News in brief) Adv. 32, Feb. 16.
- Children's Psychiatric Research Institute and University of Western Ontario Faculty of Medicine Symposium on mental retardation, annual, second, program (Medical News in brief) Adv. 29, Feb. 23.
- Clinical investigation in psychiatry [Sloane, Payne and Inglis] 75.
- Concept of a pathology institute [More] 438.
- Cours de perfectionnement en dermatologie et en histopathologie cutanée; Hôtel-Dieu de Québec (Medical News in brief) Adv. 34, April 13.
- Cours de perfectionnement sur la médecine du travail (Medical News in brief) Adv. 27, June 1.
- Curriculum in Canadian medical education [Macleod] 705.
- "Doctor . . . why did you choose medicine as your career?" 280.
- Extramural continuing medical education [Steeves] 732.
- Goals in general practice: the Fellowship of the College of General Practice (E) 672.
- Graduate education in medical microbiology: report of five years' experience with course leading to Diploma in Bacteriology, University of Toronto [Rhodes] 735.
- Harvard Medical School postgraduate course on the medical care of adolescents (Medical News in brief) Adv. 27, Jan. 26.
- Higher medical education in the Soviet Union (Medical News in brief) Adv. 39, April 6.
- Institute of Ophthalmology of the Americas: announcement of lectures (Medical News in brief) Adv. 28, Jan. 5.
- International Symposium on Pathology 435.
- International Union against Cancer Commission on Cancer Research and the Netherlands Cancer Institute conference on cellular control mechanisms and cancer (Medical News in brief) Adv. 35, Mar. 16.
- Journée Médicale de L'Hôtel-Dieu de St-Jérôme (Medical News in brief) Adv. 33, May 4.
- King's College Medical School advanced study institute on "the biliary system" (Medical News in brief) Adv. 40, April 13.
- Markle scholars in academic medicine—1963 (E) 628.
- Memorial Hospital of Long Beach annual medical staff symposium, fifth (Medical News in brief) Adv. 34, Mar. 9.
- Midwest Allergy Forum, annual meeting, Cleveland, Ohio, October 12 and 13, 1963 (Medical News in brief) Adv. 15, June 29.
- New breed (E) 766.
- New York University Medical Center course on arthritis and related disorders (Medical News in brief) Adv. 36, Feb. 16.
- Occupational Health Institute refresher courses (Medical News in brief) Adv. 30, Feb. 16.
- Ohio State University College of Medicine international conference on renal hypertension (Medical News in brief) Adv. 38, May 11.
- Ottawa Civic Hospital cytotechnology training program (Medical News in brief) Adv. 17, June 29.
- Person to person (E) 1298.
- Postgraduate courses in Canada, Adv. 6, Jan. 5; Adv. 4, Jan. 12; Adv. 4, Jan. 19; Adv. 2, Jan. 26; Adv. 14, Feb. 9; Adv. 14, Feb. 23; Adv. 9, Mar. 16; Adv. 4, April 27.
- Preventive pediatrics in medical education: I. Child health and the organization of preventive pediatrics in Canada [Read] 721.
- Preventive pediatrics in medical education: II. Method of teaching preventive pediatrics in the medical school curriculum [Read] 727.
- Prospectus for Canadian studies in medical education [Badgley and others] 690.
- Royal Victoria Hospital, Montreal, postgraduate course in surgery (Medical News in brief) Adv. 25, Feb. 16; Adv. 39, April 6.
- Royal Victoria Hospital Post-Graduate Board accident and emergency trauma course, third (Medical News in brief) Adv. 32, April 13.
- Royal Victoria Hospital Post-Graduate Board course on surgery of the shoulder region (Medical News in brief) Adv. 32, April 13.
- Rutgers Center of Alcohol Studies Summer School of Alcohol Studies (Medical News in brief) Adv. 26, Feb. 16; Adv. 36, Mar. 16.
- Scientific Session for General Practitioners, B.C. Division, C.M.A., annual, 10th (Medical News in brief) Adv. 35, April 13.
- Standards for approval of hospitals for graduate training [Swanson] 738.
- Symposium for general practitioners on respiratory diseases (Medical News in brief) Adv. 44, June 15.
- Toronto East General Hospital Educational Committee and the Department of General Practice refresher course on gastroenterology (Medical News in brief) Adv. 30, Mar. 23.
- Training for general practice: conference sponsored by the College of General Practice of Canada, report 771.
- Training requirements of the Royal College of Physicians and Surgeons of Canada 1176.
- Undergraduate education for family practice (C) [Scott] 769.
- l'Union Internationale Contre le Cancer Commission de Recherche et de l'Institut Néerlandais du cancer conférence sur les mécanismes de régulation cellulaire et cancer (Medical News in brief) Adv. 35, Mar. 16.
- University of Alberta refresher course on the surgery of cancer (Medical News in brief) Adv. 33, April 27.
- University of Buffalo School of Medicine postgraduate course on allergy (Medical News in brief) Adv. 34, Feb. 16.
- University of Illinois College of Medicine, Department of Otolaryngology and the Illinois Eye and Ear Infirmary postgraduate course for otolaryngologists (Medical News in brief) Adv. 32, Mar. 9.
- University of Leyden international postgraduate course in reconstructive surgery of the nasal septum and external pyramid, 5th (Medical News in brief) Adv. 35, Feb. 16.
- University of Toronto annual graduate meeting (Medical News in brief) Adv. 35, April 13.
- University of Toronto Department of Ophthalmology eye surgery clinic meeting (Medical News in brief) Adv. 34, Mar. 9.
- University of Toronto School of Hygiene refresher course, sixth annual, program (Medical News in brief) Adv. 35, Jan. 19.
- statistics, Medical student enrolment in Canadian universities [Macleod] 683.
- EDUCATION, NURSING, Child care, public health and medical care [Struthers] 145.
Institute for operating room nurses (Medical News in brief) Adv. 32, May 4.
- ELAVIL: See Amitriptyline.
- ELECTROCARDIOGRAPHY, Presumptive test for pericardial fluid and thickening (Medical News in brief) Adv. 23, June 29.
Study of normal heart sounds, heart size, arterial pressure and electrocardiograms from infancy to early adulthood in one male and one female [Segall] 396.
Study of 20 champion swimmers before and after 110-yard sprint swimming competition [Hunt] 1251.
- ELECTRONICS, Institute of Biomedical Electronics (E) 490.
- ELECTROPHORESIS, Serum protein electrophoresis in tuberculosis [Freigang, Boyd and Elliott] 240.
- ELGIE, N., Ladies' program 632.
- ELLIOTT, G.B.: See Freigang, B., jt. auth.
- ELLIS, K. G., LEA, R. G. and DRYSDALE, R. D., Peritoneal dialysis 928.
- EMBOLISM, case reports, Atheromatous embolism: an entity with a polymorphous symptomatology; case [Goulet and Mackay] 1067.
- EMSON, H. E., Etiology of misadventure (C) 995.
- ENDOCARDIUM, abnormalities, Partial endocardial cushion defects [Robinson, Merriman and Kilduff] 1147.
- ENDOMETRIOSIS, Cyclic sciatica (Medical News in brief) Adv. 32, Feb. 23.
- ENOVID: See Norethynodrel.
- EPIDEMIOLOGY, Advisory Committee on Epidemiology, national (Medical News in brief) Adv. 29, Mar. 23.
Breaks in the dyke (E) 162.
Epidemiological bulletin 278, 337, 382, 908, 954, 1135, 1305.
- EPILEPSY, Late-onset epilepsy (E) 993.
diagnosis, Detection of fainters and epileptics in a young adult population [Mewburn and Gibson] 641.
therapy, Treatment of epilepsy [Bailey] 1284.
- EPINEPHRINE, related compounds, Controlled observations on the single case [Smith] 410.
- ERGONOVINE: See Ergot Alkaloids.
- ERGOT ALKALOIDS, toxicology, Obstetrical use of ergot (C) [Kinch] 212.
toxicology, Obstetrical use of ergot (C) [Ringrose] 212.
toxicology, Obstetrical use of ergot (C) [Stewart and Douglas] 211.
- ERYTHROCYTES, Erythropoiesis and ferrokinetics in chronic respiratory disease (Medical News in brief) Adv. 37, Feb. 9.
- ERYTHROMYCIN, toxicology, Erythromycin estolate (Ilosone) and jaundice (E) 1173.
- ESOPHAGUS, diseases, Gastritis of herniated stomach in patients with esophageal hiatus hernia [Forstner and Bogoch] 16.
- ETHICS, MEDICAL, Disclosure of confidences (E) 1121.
- ETIOCHOLANOLONE: See Androgens.
- EXERCISE: See Exertion.
- EXERTION, Heart and physical exercise [Cumming] 80.
in infancy & childhood, Working capacity of normal children tested on a bicycle ergometer [Cumming and Cumming] 351.
physiology, Temporal relationship of oxygen debt to treadmill exercise; abstract [Cuddy and others] 254.
- EXHIBITS, Report on evaluation of exhibits—Mediscope 1961 [Palko] 28.
- EXTREMITIES, abnormalities, Habilitation of patients with congenital malformations associated with thalidomide: surgery of limb defects [Hall] 964.
- EYE, diseases, Epidemiologic study of 100 cases of toxoplasmic uveitis: implications for diagnosis and prevention [Chodos and Habegger-Chodos] 505.
diseases, Ocular complications of treatment with chloroquine and related antimalarial drugs (E) 530.
wounds & injuries, Common causes of eye injury in children (Medical News in brief) Adv. 42, Feb. 9.
- EZRIN, C.: See Volpé, R., jt. auth.

F

- FWH-429: See Troxonium Tosylate.
 FAINTING: See Syncope.
 FALKLAND, S., Opportunities with W.H.O. (C) 1084.
 FAMOUS PERSONS, Sir Thomas Browne (C) [Jarvis, Keynes and Thomas] 1302.
 FAVREAU, J. C. and LAURIN, C. A., Joint effusions and flexion deformities 575.
 FAY, J. E. and LYNN, R. B., Isolated right ventricular hypoplasia with atrial septal defect; case 812.
 FAY, J. E.: See Coyle, J. H., jt. auth.
 FEINDEL, W., Scandinavian symposium on cerebral circulation 951.
 FERGUS, A.: See Finlayson, D. M., jt. auth.
 FERRIS, B. G., Jr.: See Anderson, D. O., jt. auth.
 FETUS, pharmacology, Dimenhydrinate in pregnancy (C) [McColl] 861.
 FIBRINOGEN, deficiency: See Afibrinogenemia.
 FIBRINOLYSIS, therapy, In management of myocardial infarction (Medical News in brief) Adv. 36, Feb. 9.
 therapy, Of thrombophlebitis and pulmonary embolism—double-blind study 1139.
 FINKEL, K. C.: See Haworth, J. C., jt. auth.
 FINLAYSON, D. M. and FERGUS, A., Hydatid disease in Toronto 1004.
 FINLEY, A. H., Ottawa's fluoridation battle (C) 995.
 FISSURE IN ANO, surgery, Results of internal sphincterotomy for anal fissure (Medical News in brief) Adv. 36, Feb. 9.
 FITZGERALD, P. J., Autoradiographic labelling of pancreatic acinar cells with thymidine-H³ during degeneration and regeneration 480.
 FLAGYL: See Metronidazole.
 FLETCHER, A., Dr. Wallace Graham, an appreciation 222.
 FLUOCINOLONE ACETONIDE: See Corticoids.
 FLUORESCENCE, Critical evaluation of tetracycline fluorescence test in diagnosis of gastric carcinoma [Worsley, McKenna and Beck] 1272.
 FLUORESCENT DYES, Antinuclear factors detected by fluorescent antiglobulin techniques (Medical News in brief) Adv. 22, June 29.
 Fluorescent antibody method in study of immunopathologic conditions [Vazquez] 483.
 FLUORIDES, Ottawa's fluoridation battle (C) [Finley] 995.
 Ottawa's fluoridation battle (C) [Guiou] 330.
 Ottawa's fluoridation battle (C) [Palmer] 995.
 FORD, D. K.: See Kerr, R. B. jt. auth.
 See Price, G. E., jt. auth.
 FORSTER, W., Executive and neurosis 1244.
 FORSTNER, G. G. and BOGOCH, A., Gastritis of herniated stomach in patients with esophageal hiatus hernia 16.
 FOULKES, CHARLES, Royal Canadian Army Medical Corps wartime army officers plan reunion in Toronto (Medical News in brief) Adv. 22, Mar. 30.
 FOUNDATIONS, Academy of Medicine of Toronto, J. Wallace Graham Memorial Fund (Medical News in brief) Adv. 27, June 22.
 Alcoholism and Drug Addiction Research Foundation weekly seminars in alcoholism and other drug problems (Medical News in brief) Adv. 44, Feb. 9.
 Canadian Heart Foundation Fellowship awards (Medical News in brief) Adv. 40, April 6.
 Canadian Heart Foundation statement on diet and heart disease (Medical News in brief) Adv. 33, Mar. 9.
 Cigarette smoking and cardiovascular disease; statement approved by the Board of Directors, Canadian Heart Foundation, Toronto, May 14, 1963 1175.
 Foundation for the improvement of clinical evaluation of drugs (E) 1299.
 International Hippocratic Foundation of Cos, Sentimental journey [Kelly] 150.
 Joseph P. Kennedy Jr. Foundation award: 1962 (E) 44.
 Markle scholars in academic medicine — 1963 (E) 628.
 Passano Foundation award for 1963 (Medical News in brief) Adv. 29, June 8.
 Sir Thomas Browne, the St. Peter Mancroft Restoration Fund (C) [Jarvis, Keynes and Thomas] 1302.
 Wallace Graham Memorial Fund (Medical News in brief) Adv. 18, Feb. 2.
 William and Harriet Gould Foundation award in laryngology (Medical News in brief) Adv. 33, Feb. 23.
 FRACTURES, SPONTANEOUS, Pain in multiple myeloma [Whitelaw] 1242.
 FRASER, C. W.: See Dick, J., jt. auth.
 FREIER, A. A., Fellowshipmanship (C) 166.
 FREIGANG, B., BOYD, R. P. and ELLIOTT, G. B., Serum protein electrophoresis in tuberculosis 240.
 FUNGUS DISEASES: See Mycoses.

G

- G-35020: See Imipramine, related compounds.
 GAGNE, F. et BERTRAND, G., Sténose des orifices veineux sus-hépatiques (maladie de Chiari): une nouvelle observation; case 155.
 GALLBLADDER, diseases, Observations on the incidence of gallstone disease [Margolese and others] 1033.
 GAMMA GLOBULIN, Antinuclear factors detected by fluorescent antiglobulin techniques (Medical News in brief) Adv. 22, June 29.
 therapy, Intravenous gamma globulin (Medical News in brief) Adv. 34, Jan. 26.
 GARB, S., Lessons from the Soviet drug industry (C) 949.
 GASES, toxicology, Acute interstitial pulmonary fibrosis caused by smoke bomb; case [Milliken, Waugh and Kadish] 36.

- GASTRITIS, Of herniated stomach in patients with esophageal hiatus hernia [Forstner and Bogoch] 16.
 GEAR, H., Dr. Thomas Clarence Routley, an appreciation 953.
 GEISLER, W. O. and JOUSSE, A. T., Rehabilitation in disseminated sclerosis: evaluation of 28 patients 189.
 GENERAL PRACTICE, Adequacy of medical education for general practice: general practitioner's viewpoint [Stanley] 717.
 Adequacy of education for general practice: medical educator's viewpoint [Stewart] 712.
 Canada's Mental Health March issue and supplement on mental health and the general practitioner (Medical News in brief) Adv. 26, Mar. 23.
 Diagnosis and management of jaundice [Cohen] 319.
 Future of the diabetic child [Belmonte] 1112.
 "The general practitioner" (C) [Balmer] 581.
 Goals in general practice: the Fellowship of the College of General Practice (E) 672.
 Ionizing radiation and the physician [Brown and Jarvis] 939.
 Management of cardiac arrest: discussion of cardiorespiratory resuscitation [Minuck] 152.
 Le médecin malgré lui (C) [Steiner] 1039.
 New breed (E) 766.
 Occult manifestations of cancer [Henderson] 31.
 Prevention of deep vein thrombosis (C) [Hobbs] 1084.
 Prevention of deep vein thrombosis (C) [Nicholson] 630.
 Prevention of deep vein thrombosis (C) [Shute] 630.
 Psychiatry in general practice [McKerracher] 1014.
 Pursuit of positive health (E) 1216.
 Scientific Session for General Practitioners, B.C. Division, C.M.A., annual, 10th (Medical News in brief) Adv. 35, April 13.
 Symposium for general practitioners on respiratory diseases (Medical News in brief) Adv. 44, June 15.
 Toronto East General Hospital Educational Committee and the Department of General Practice refresher course on gastroenterology (Medical News in brief) Adv. 30, Mar. 23.
 Trial and failed forceps in obstetrics [Smith] 243.
 Trial and failed forceps in obstetrics (C) [Scrimgeour] 631.
 Trial and failed forceps in obstetrics (C) [Smith] 631.
 Undergraduate education for family practice (C) [Scott] 769.
 Useful measures in prevention of deep vein thrombosis in legs [Nanson] 195.
 Useful measures in the prevention of deep vein thrombosis in the legs (C) [Mixer, Jr.] 820.
 Why the shortage of doctors? (C) [Bowman] 1039.
 GENEST, P. and AUGER, C., Observations on technique for study of human chromosomes by culture of leukocytes from peripheral blood 302.
 GIBSON, W. C.: See Mewburn, R. H., jt. auth.
 GILBERT, H. H., Scorpionism (C) 165.
 GILDER, S. S. B., Dr. T. Clarence Routley, an appreciation 1131.
 London Letter 213, 275, 378, 494, 582, 679, 821, 901, 1041, 1125, 1259.
 Professor looks back (E) 816.
 GILPIN, R. E., Habilitation of patients with congenital malformations associated with thalidomide: prosthetic aspects 973.
 GINGRAS, R., Université Laval de Québec 755.
 GIVAN, K. F.: See Sigurdardottir, B., jt. auth.
 GLASSCO, A.: See Warner, P., jt. auth.
 GLAY, A., Toxic dilatation of colon in course of ulcerative colitis 234.
 GLIOMA, case reports, Glioma of the optic nerve: report of case with brief review of literature; case [Attariwala and Allen] 623.
 GLUCOSE TOLERANCE TEST, Clinical use of the glucose disappearance rate [Saucier and others] 1231.
 GLUTETHIMIDE: See Hypnotics and Sedatives.
 GLYCOGENOSIS, Blackader lecture, 1962: Clinical course of glycogen disease [van Creveld] 1.
 GLYCOPROTEINS, blood, Effects of oxyphenbutazone (Tandearil) on plasma seromucoids. I. In experimental inflammation [Barcelo, Riopel and Legresley] 562.
 blood, Effects of oxyphenbutazone (Tandearil) on plasma seromucoids. II. In postoperative inflammation [Barcelo and others] 606.
 GOLDBERG, W. M., Idiopathic myocarditis of pregnancy; case 1247.
 GORDON, D. A., Extrarenal manifestations of hypernephroma 61.
 GOSSELIN, L., Substitution of prescribed pharmaceutical products (C) 98.
 GOULD, C. E. G.: See Kidd, H. M., jt. auth.
 GOULET, Y. and MACKAY, C. G., Atheromatous embolism: an entity with a polymorphous symptomatology; case 1067.
 GOUT, therapy, Action of colchicine in acute gouty arthritis (Medical News in brief) Adv. 41, Feb. 9.
 therapy, Effect of hemodialysis on acute gouty arthritis (Medical News in brief) Adv. 44, Feb. 9.
 GRAHAM, D. C., Executive Committee meeting, December 7-8, 1962, report 48.
 Executive Committee meeting, February 22-23, 1963, report 633.
 Royal College of Physicians and Surgeons of Canada, annual meeting, thirty-second, report (Part 1) 533.
 Royal College of Physicians and Surgeons of Canada, annual meeting, 32nd, Edmonton, January 17-19, 1963, report (Part 2) 583.
 GRAHAM, JAMES WALLACE (1906-1962), Academy of Medicine of Toronto, J. Wallace Graham Memorial Fund (Medical News in brief) Adv. 27, June 22.
 Dr. J. Wallace Graham, an appreciation [Cecil] 107.
 Dr. J. Wallace Graham, an appreciation [McEwen] 107.
 Dr. Wallace Graham, an appreciation [Copeman] 168.
 Dr. Wallace Graham, an appreciation [Fletcher] 222.
 Dr. Wallace Graham, an appreciation [Hollander] 168.
 Dr. Wallace Graham, an appreciation [Kellgren] 168.
 Dr. Wallace Graham, an appreciation [Lenoch] 167.
 Dr. Wallace Graham, an appreciation [Svartz] 222.
 Dr. Wallace Graham, an appreciation [Woodside] 223.
 James Wallace Graham [Walters] 104.
 Wallace Graham Memorial Fund (Medical News in brief) Adv. 18, Feb. 2.

- GREENE, J., ROGERS, A. and RUBIN, L., Fetal loss after cholecystectomy during pregnancy 576.
- GREENWALD, I., Increased incidence of thyrotoxicosis in immigrants (C) 770.
- GRENNELL, H. J., Supine hypotensive syndrome (C) 377.
- GROBIN, W., Biology and "the great thaw" in Soviet Russia (E) 673.
- Human physiology at medium altitudes (E) 898.
- Psychiatry in the U.S.S.R. (E) 374.
- GROSZMAN, M.: See Aronovitch, M., jt. auth.
- GROUP PRACTICE, Community health centre in Sault Ste. Marie 163.
- Sault Ste. Marie Health Centre (C) [Morrison] 1301.
- GRUNBERG, F., Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) (C) 1219.
- GUANIDINES: See Amidines.
- GUIOU, N. M., Ottawa's fluoridation battle (C) 330.
- GYNECOLOGY, complications, Gynecological aspects of obstetrical delivery [McCall] 177.
- surgery, Triple fixation suture in operative gynecology [McLennan] 895.
- surgery, Triple fixation suture in operative gynecology (C) [Riggall] 1257.
- GYNECOMASTIA, Spirolactones and gynecomastia (C) [Trimble] 630.
- ### H
- HABEGGER-CHODOS, H. E.: See Chodos, J. B., jt. auth.
- HALL, J. E., Habilitation of patients with congenital malformations associated with thalidomide: surgery of limb defects 964.
- HALL, M. C., Velpeau bandage 92.
- HALL, M. C. and ROSSER, M., Structure of upper end of humerus with reference to osteoporotic changes in senescence leading to fractures 290.
- HANDICAPPED, Habilitation of handicapped children (E) 992.
- HANNAH, W. J., Prevention of urinary tract infections after vaginal surgery 803.
- HARGRAVES, M. M.: See Schmidt, H. W., jt. auth.
- HARRIS, C., Purulent exudate in the "uninfected" appendix (C) 581.
- HARRIS, R., Rehabilitation unit in treatment of rheumatoid arthritis 139.
- HARRISON, C. P., Issue of legalized abortion (C) 329, 899.
- HARRISON, W. E.: See Dick, J., jt. auth.
- HARTROFT, W. S.: See Porta, E. A., jt. auth.
- HASSELBACK, R., MARION, R. B. and THOMAS, J. W., Congenital hypofibrinogenemia in five members of a family 19.
- HAWKINS, D. and BROWN, D., Meningeal carcinomatosis 225.
- HAWORTH, J. C., COODIN, F. J., FINKEL, K. C. and WEIDMAN, M. L., Hypoglycemia associated with symptoms in newborn period 23.
- HAY, J. C.: See Moore K. L., jt. auth.
- HEALTH, Enquiring citizen [Kelly] 824.
- Health League of Canada National Health Week April 1-7 (Medical News in brief) Adv. 34, Mar. 16.
- People's health — whose responsibility? [Rabson] 198.
- HEALTH CENTRES: See Hospitals.
- HEALTH EDUCATION, Central Council for Health Education 1963 summer school in health education (Medical News in brief) Adv. 39, Mar. 9.
- Safe for public consumption (C) [Mills] 1258.
- HEART, And physical exercise [Cumming] 80.
- Heart cells and heart beats (E) 270.
- neoplasms, Intracardiac malignant tumour; case [Abel and Craig] 667.
- HEART ARREST, therapy, Management of cardiac arrest (C) [Joyal] 950.
- therapy, Management of cardiac arrest: discussion of cardiorespiratory resuscitation [Minuck] 152.
- HEART BLOCK, therapy, Travel on commercial airlines by persons with implanted cardiac pacemaker (C) [Heimbecker] 430.
- HEART CATHETERIZATION, Acute hemodynamic effects of angiotensin II, preliminary report [Cumming] 827.
- HEART DEFECTS, CONGENITAL, Corrected transposition of the great arterial trunks (Medical News in brief) Adv. 30, June 22.
- HEART FAILURE, CONGESTIVE, therapy, Spirolactones and gynecomastia (C) [Trimble] 630.
- HEART SEPTUM, abnormalities, Isolated right ventricular hypoplasia with atrial septal defect; case [Fay and Lynn] 812.
- HEART SOUNDS, Cardiovascular sound and the stethoscope, 1816 to 2016, twenty-fifth Louis Gross Memorial Lecture [Segall] 308.
- Study of normal heart sounds, heart size, arterial pressure and electrocardiograms from infancy to early adulthood in one male and one female [Segall] 396.
- HEART SURGERY, "Khirurgia" (Medical News in brief) Adv. 32, Feb. 16.
- HEGGTVEIT, H. A., Rupture of aneurysm of splenic artery: unusual cause of massive gastric hemorrhage; case 1290.
- HEIMBECKER, R. O., Travel on commercial airlines by persons with implanted cardiac pacemaker (C) 430.
- HEMANGIOMA, radiotherapy, Irradiation in treatment of cavernous hemangiomas (Medical News in brief) Adv. 38, Feb. 9.
- HEMANGIOPERICYTOMA, case reports, Primary hemangiopericytoma of the lung; case [Wellington and Neuman] 1295.
- HEMOCHROMATOSIS, In a menstruating woman; case [Milliken and Brown] 1028.
- HENDERSON, R. D., Occult manifestations of cancer 31.
- HENDRY, J., Serological qualities of some antiglobulin (Coombs') reagents (C) 430.
- HENRY, E. W.: See Palmer, R. A., jt. auth.
- HENRY, G. A., Laryngeal trauma 833.
- HEPATIC COMA, Clinical evaluation of peritoneal dialysis [Cohen] 932.
- HEPATIC VEIN, diseases, Sténose des orifices veineux sus-hépatiques (maladie de Chiari): une nouvelle observation; case [Gagné et Bertrand] 155.
- HEPATITIS, INFECTIOUS, Control of (E) 208.
- HERNIA, case reports, Hernia through the foramen of Winslow; case [Blevis and Van Patter] 89.
- HERNIA, DIAPHRAGMATIC, complications, Gastritis of herniated stomach in patients with esophageal hiatus hernia [Forstner and Bogoch] 16.
- HERNIA, HIATAL: See Hernia, Diaphragmatic.
- HERNIA, INGUINAL, in infancy & childhood, Inguinal hernias in infancy (E) 43.
- surgery, Trial of oxyphenbutazone for postoperative edema after bilateral herniorrhaphy [Iles] 842.
- HESELTINE, G. F. D.: See Mann, A. M., jt. auth.
- ETHERINGTON, R. W.: See Badgley, R. F., jt. auth.
- HIBITAINE: See Chlorhexidine Diacetate.
- HIGGINS, G. K.: See Mullen, L. M., jt. auth.
- HILLIARD, J. R.: See Couves, C. M., jt. auth.
- HILLS, P.: See Lynch, M. J., jt. auth.
- HILTON, J. H. B.: See Kuwayti, K., jt. auth.
- HIPPURAN: See O-Iodohippurate Sodium.
- HISTOPLASMOSIS, Chronic cavitary histoplasmosis of the lung [Pugsley, Brown and Cheung] 646.
- case reports, Disseminated histoplasmosis in Quebec; case [Vost and Moore] 571.
- HISTORY OF MEDICINE, Cardiovascular sound and the stethoscope, 1816 to 2016, twenty-fifth Louis Gross Memorial Lecture [Segall] 308.
- John McCrae, poet-pathologist [Rodin] 204.
- John McCrae, poet-pathologist (C) [Bapty] 677.
- John McCrae, poet-pathologist (C) [Corrigan] 677.
- John McCrae, poet-pathologist (C) [MacDermot] 631.
- "Khirurgia" (Medical News in brief) Adv. 32, Feb. 16.
- Life and times of Alexis St-Martin [Leblond] 1205.
- Mayo Centennial, 1964 (Medical News in brief) Adv. 36, April 27.
- Medical Canadiana (C) [Moore] 212.
- Sentimental journey [Kelly] 150.
- Tiger Dunlop of Canada West (E) 1254.
- Velpeau bandage [Hall] 92.
- F. B. Walsh: pioneer in neuro-ophthalmology (E) 96.
- HNATKO, S. I. and RODIN, A. E., Pasteurella pseudotuberculosis infection in man 1108.
- HNATKO, S. I., MACDONALD, G. R. and RODIN, A. E., Study of sepsis in surgical wounds 543.
- HOBBS, G. E., Brain tumours simulating psychiatric disease 186.
- HOBBS, W. G., Prevention of deep vein thrombosis (C) 1084.
- HOFFER, A., Etiology of schizophrenia (C) 900.
- HOGARTH, W. J., Jaundice associated with methandrostenolone (Danabol) administration; case 368.
- HOLLANDER, J. L., Dr. Wallace Graham, an appreciation 168.
- HORAN, J. D., Atopic dermatitis (eczema) (C) 45.
- HOSPITAL ADMINISTRATION, Founder's award and Canadian Liquid Air Company award for hospital administration (Medical News in brief) Adv. 29, Feb. 23.
- Robert's rules of unparliamentary procedure. I. A study in the manipulation of a hospital staff [Rose] 1019.
- Robert's rules of unparliamentary procedure (C) [Pascoe] 1302.
- HOSPITALS, Choice of corticosteroid preparations, Medical Ward Round, Vancouver General Hospital, December 20, 1962 [Kerr, Cox and Ford] 1159.
- Community health centre in Sault Ste. Marie 163.
- Cours de perfectionnement en dermatologie et en histopathologie cutanée; Hôtel-Dieu de Québec (Medical News in brief) Adv. 34, April 13.
- Enumeration of air-borne bacteria in hospital [Warner and Glassco] 1280.
- Epidemic staphylococci (E) 1300.
- George Findlay Stephens Memorial award, Dr. J. Gilbert Turner named recipient of (Medical News in brief) Adv. 31, May 4.
- Mayo Centennial, 1964 (Medical News in brief) Adv. 36, April 27.
- Ottawa Civic Hospital cytotechnology training program (Medical News in brief) Adv. 17, June 29.
- Perspective on infection control in hospitals (E) 1036.
- Royal Victoria Hospital, Montreal, postgraduate course in surgery (Medical News in brief) Adv. 39, April 6.
- Royal Victoria Hospital Post-Graduate Board accident and emergency trauma course, third (Medical News in brief) Adv. 32, April 13.
- Royal Victoria Hospital Post-Graduate Board course on surgery of the shoulder region (Medical News in brief) Adv. 32, April 13.
- Sault Ste. Marie Health Centre (C) [Morrison] 1301.
- Standards for approval of hospitals for graduate training [Swanson] 738.
- Study of sepsis in surgical wounds [Hnatko, Macdonald and Rodin] 543.
- HOSPITALS, PSYCHIATRIC, Care of certified psychiatric patient in general hospital: Saskatoon project [Smith, McKerracher and McIntyre] 360.
- Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) [O'Reilly] 512.
- Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) (C) [Grunberg] 1219.
- Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) (C) [O'Reilly] 1220.
- HOWARD, R. P.: See Bourne, F. M., jt. auth.
- HUDSON, A. L.: Atopic dermatitis (eczema) (C) 45.
- HUMERUS, fracture & dislocation, Structure of upper end of humerus with reference to osteoporotic changes in senescence leading to fractures [Hall and Rosser] 290.
- HUNT, E. A., Electrocardiographic study of 20 champion swimmers before and after 110-yard sprint swimming competition 1251.

- HUNT, T. E., Fellowshipmanship (C) 377.
- HYDANTOINS, therapy, Treatment of epilepsy [Bailey] 1284.
- toxicology, Rapid diagnosis of drug-induced thrombocytopenic purpura (Medical News in brief) Adv. 30, Feb. 16.
- HYDATID: See Echinococcosis.
- HYDROCORTISONE, Dangers in use of potent drugs (C) [Albers] 770.
- Dangers in the use of some potent drugs (C) [Spaulding] 770.
- HYPEREMESIS GRAVIDARUM, therapy, Nausea and vomiting in pregnancy (Medical News in brief) Adv. 21, Jan. 5.
- HYPERGLYCEMIA, Glycemia and immune responses [Adamkiewicz] 806.
- HYPERTENSIN, Acute hemodynamic effects of angiotensin II, preliminary report [Cumming] 827.
- HYPERTENSION, Pressor responses to noxious stimuli in hypertensive patients (Medical News in brief) Adv. 26, June 22.
- epidemiology, Arterial hypertension and ischemic heart disease: comparison in epidemiological studies (E) 1218.
- experimental, Hypertension, thrombosis, and atherosclerosis in the rat [Renaud and Allard] 1275.
- therapy, Long-term follow-up of patients with hypertensive disease treated with guanethidine [Lewis and Kavelman] 1010.
- HYPERTHYROIDISM, Increased incidence of thyrotoxicosis in immigrants [Spaulding] 287.
- Increased incidence of thyrotoxicosis in immigrants (C) [Greenwald] 770.
- HYPNOTICS AND SEDATIVES, Clinical and statistical evaluation of six hypnotic agents [Le Riche and van Belle] 837.
- Thalidomide and the future control of drugs (C) [De Jong] 99.
- toxicology, Dermatitis medicamentosa caused by diethyl bromacetyl carbamide (carbamyl); case [Buck and Mitchell] 1116.
- toxicology, Habilitation of handicapped children (E) 992.
- toxicology, Habilitation of patients with congenital malformations associated with thalidomide: medical-social aspects [Armstrong] 980.
- toxicology, Habilitation of patients with congenital malformations associated with thalidomide: pediatric aspects [Martin and Rathbun] 959.
- toxicology, Habilitation of patients with congenital malformations associated with thalidomide: prosthetic aspects [Gilpin] 973.
- toxicology, Habilitation of patients with congenital malformations associated with thalidomide: psychiatric and psychological aspects [Lazure] 962.
- toxicology, Habilitation of patients with congenital malformations associated with thalidomide: surgery of limb defects [Hall] 964.
- toxicology, Peritoneal dialysis [Ellis, Lea and Drysdale] 928.
- toxicology, Rehabilitation of thalidomide-deformed children (E) 488.
- HYPOGLYCEMIA, Glycemia and immune responses [Adamkiewicz] 806.
- in infancy & childhood, Hypoglycemia associated with symptoms in newborn period [Haworth and others] 23.
- HYPOTENSION, in pregnancy, Supine hypotensive syndrome (C) [Grennell] 377.
- in pregnancy, Supine hypotensive syndrome (C) [Johnston] 377.
- I**
- ILES, J. D. H., Trial of oxyphenbutazone for postoperative edema after bilateral herniorrhaphy 842.
- ILOSONE: See Erythromycin.
- IMIPRAMINE, related compounds, Desmethyl metabolite of imipramine (G-35020) in treatment of depression: further clinical experience [Mann and Heseltine] 1102.
- IMMUNITY, Glycemia and immune responses [Adamkiewicz] 806.
- IMMUNOLOGY, Thymus and immunity (E) 42.
- INCOME TAX, Dominion income tax returns by members of the medical profession 217.
- INDICATORS AND REAGENTS, Serological qualities of some anti-globulin (Coombs') reagents [Moore and Newstead] 40.
- Serological qualities of some anti-globulin (Coombs') reagents (C) [Hendry] 430.
- Serological qualities of some anti-globulin (Coombs') reagents (C) [Moore] 430.
- Testing of laboratory equipment (C) [Pond] 493.
- INDUSTRIAL MEDICINE, American Industrial Health Conference (Medical News in brief) Adv. 30, Feb. 16.
- Industrial Medical Association annual meeting, 48th (Medical News in brief) Adv. 30, Feb. 16.
- Occupational Health Institute refresher courses (Medical News in brief) Adv. 30, Feb. 16.
- Prevalence of chronic bronchitis in an industrial population (Medical News in brief) Adv. 38, Mar. 16.
- X-rays, leukemia and "executive" health examinations (E) 209.
- statistics, Loss of work time from illness and injury (Medical News in brief) Adv. 28, Feb. 16.
- INFANT, NEWBORN, diseases, Hypoglycemia associated with symptoms in the newborn period [Haworth and others] 23.
- INFANT, PREMATURE, Cord clamping and the respiratory distress syndrome (E) 1037.
- INFANT MORTALITY, Maternal and perinatal mortality associated with Cesarean section in Alberta (1955-1959) [Ritchie] 649.
- Preventive pediatrics in medical education: I. Child health and the organization of preventive pediatrics in Canada [Read] 721.
- INFECTION, Perspective on infection control in hospital (E) 1036.
- prevention & control, Study of sepsis in surgical wounds [Hnatko, Macdonald and Rodin] 543.
- INFLAMMATION, experimental, Effects of oxyphenbutazone (Tandearil) on plasma seromucoids. I. In experimental inflammation [Barcelo, Riopel and Legresley] 562.
- experimental, Effects of oxyphenbutazone (Tandearil) on plasma seromucoids. II. In postoperative inflammation [Barcelo and others] 606.

- INFLUENZA, Outbreaks—U.S.A., Netherlands (Medical News in brief) Adv. 37, Mar. 16.
- INFLUENZA, ASIAN, diagnosis, Rapid laboratory diagnosis of an outbreak of influenza [Duncan, Watt and Jeans] 944.
- INFUSIONS, PARENTERAL, Simple method of maintaining cannula patency for repeated hemodialysis [Chung and Price] 1118.
- INGLIS, J., JONES, R. P. and SLOANE, R. B., Psychiatric and psychological study of amitriptyline (Elavil) as an antidepressant 797.
- INGLIS, J.: See Sloane, R. B., jt. auth.
- INPERINOL: See Dialysis.
- INSURANCE, HEALTH, 1962—year of conflict, editorial from the World Medical Journal 1221.
- Acceptance of payments from a third party (C) [Baird] 820.
- Acceptance of payments from a third party (C) [Morgan] 820.
- Acceptance of payments from a third party (C) [Reid] 819.
- Acceptance of payments from a third party (C) [Upmalis] 376.
- Child care, public health and medical care [Struthers] 145.
- Doctors and insurance, news and views on the economics of medicine, letter to the editor [Anglin] 1133.
- Fourth health insurance agency in Saskatchewan (Medical News in brief) Adv. 29, June 8.
- From one who left Saskatchewan (C) [Laidlaw] 100.
- Manitoba Medical Service (Medical News in brief) Adv. 29, June 8.
- Medically sponsored service plans in Canada [Shillington] 1163.
- Methods of providing a subsidy for the low-income group 825.
- News and views on the economics of medicine, letter to the editor [Coppinger] 587.
- People's health—whose responsibility? [Rabson] 198.
- Political scene 385.
- Sur la scène politique 386.
- Third-party payment for medical services (C) [Sutherland] 1084.
- Third-party payment for medical services (C) [Werry] 1084.
- INTERNSHIP AND RESIDENCY, Canadian hospitals approved for advanced graduate training, January 31, 1963 774.
- General practice residencies in Canada 989, Nov. 3, 1962; Erratum 274, Feb. 2, 1963.
- Standards for approval of hospitals for graduate training [Swanson] 738.
- INTESTINAL OBSTRUCTION, Intestinal volvulus in idiopathic steatorrhea [Warner, Kinnear and Cameron] 71.
- Unsung heroes of medicine (C) [Root] 377.
- INTESTINE, SMALL, neoplasms, Primary tumours of the small bowel and its mesentery [Wiancko and MacKenzie] 1225.
- INTUSSUSCEPTION, etiology, In children (E) 271.
- IODIDES, radioactive, Assessment of the "radioactive renogram" using o-iodohippurate sodium (Hippuran) labelled with radioactive iodine (Yasky and Volpé) 1055.
- IRON, metabolism, Erythropoiesis and ferrokinetics in chronic respiratory disease (Medical News in brief) Adv. 37, Feb. 9.
- ISONIAZID, Effect of isoniazid prophylaxis on tuberculosis morbidity (Medical News in brief) Adv. 36, Mar. 9.
- therapy, Isoniazid and wound healing [Martyn and Campbell] 229.

J

- JAIN, K. K., Partial carotid occlusion as treatment for intracranial internal carotid aneurysms 247.
- JARVIS, A. A., BROWN, J. R. and TIEFENBACH, B., Strontium-89 and strontium-90 levels in breast milk and in mineral-supplement preparations 136.
- JARVIS, A. A.: See Brown, J. R., jt. auth.
- JARVIS, F. S., KEYNES, G. L. and THOMAS, J. M. R., Sir Thomas Browne (C) 1302.
- JAUNDICE, Diagnosis and management [Cohen] 319.
- Erythromycin estolate (Ilosone) and jaundice (E) 1173.
- etiology, Jaundice associated with methandrostenolone (Danabol) administration; case [Hogarth] 368.
- JEAN, C.: See Chenard, J., jt. auth.
- JEANS, B.: See Duncan, I. B. R., jt. auth.
- JOHNSTON, L. W., Supine hypotensive syndrome (C) 377.
- JOHNSTON, M. W.: See Volpé, R., jt. auth.
- JOHNSTON, W. G. and SHER, N., Isolated rupture of the pancreas following closed abdominal trauma; case 814.
- JOINTS, Physiology, Effusions and flexion deformities [Favreau and Laurin] 575.
- JONES, R. P.: See Inglis, J., jt. auth.
- JOSEPHSON, J. E.: See Butler, R. W.
- JOSIE, G.: See Martin, M., jt. auth.
- JOUSSE, A. T.: See Geisler, W. O., jt. auth.
- JOYAL, A., Management of cardiac arrest (C) 950.
- JURISPRUDENCE, Disclosure of confidences (E) 1121.
- Legal liability to volunteers in testing new drugs [Bowker] 745.
- Legal liability to volunteers in testing new drugs (C) [Ayd, Jr.] 1301.

K

- KB-95: See 1-(N-METHYL-PIPERIDYL)-1-3-PHENYL-4-BENZYL-PYRAZOLONE.
- KADISH, M. E.: See Milliken, J. A., jt. auth.
- KAHANA, L. M.: See Aronovitch, M., jt. auth.
- KANEE, B., Clinical studies with topical fluocinolone acetonide in the treatment of various dermatoses 999.
- KATO, Y.: See Vineberg, A., jt. auth.
- KAVELMAN, D. A.: See Lewis, J. A., jt. auth.
- KELLGREN, J. H., Dr. Wallace Graham, an appreciation 168.

- KELLY, A. D., Enquiring citizen 824.
Sentimental journey 150.
Thomas Clarence Routley, an appreciation 860.
See Wodehouse, G. E., jt. auth.
- KERR, R. B., COX, A. R. and FORD, D. K., Choice of corticosteroid preparations, Medical Ward Round, Vancouver General Hospital, December 20, 1962 1159.
- KIDD, H. M., GOULD, C. E. G. and THOMAS, J. W., Free and total vitamin B₁₂ in cerebrospinal fluid 876.
- KIDNEY, blood supply, Unilateral renal atrophy subsequent to renal arteriography (Medical News in brief) Adv. 36, Jan. 26.
neoplasms, Extrarenal manifestations of hypernephroma [Gordon] 61.
wounds & injuries, Urothorax (Medical News in brief) Adv. 21, Jan. 5.
- KIDNEY, ARTIFICIAL, Dialysis as a kidney substitute (E) 948.
- KIDNEY DISEASES, Pathogenesis of renal anemia (Medical News in brief) Adv. 42, Feb. 9.
Peritoneal dialysis in acute and chronic renal failure [Palmer and others] 920.
pathology, Hypertensive diabetic kidney as a model of the so-called collagen diseases [Lendrum] 442.
therapy, Compulsive polydipsia with defective renal concentrating capacity [Chapdelaine and Lanthier] 1184.
- KIDNEY FUNCTION TESTS, Assessment of the "radioactive renogram" using o-iodohippurate sodium (Hippuran) labelled with radioactive iodine [Yasky and Volpé] 1055.
- KILDUFF, C. J.: See Robinson, C. L. N., jt. auth.
- KINCH, R. A. H., Obstetrical use of ergot (C) 212.
- KINNEAR, D. G.: See Warner, H. A., jt. auth.
- KINTZEN, W.: See Cadman, T. A., jt. auth.
- KNEE, diseases, Etiology and pathology of beat knee (Medical News in brief) Adv. 33, April 20.
- KNIGHT, A. and WILKINSON, R. D., Clinical significance of biological false positive serologic reactor: study of 113 cases 1193.
- KULCSAR, D. D., Cervical cancer and vital statistics (C) 1123.
- KUWAYTI, K. and HILTON, J. H. B., Use of triethylenethio-phosphoramide (Thio-TEPA) in treatment of metastatic carcinoma of the breast 528.
- L**
- LABOUR, complications, Obstetrical use of ergot (C) [Kinch] 212.
complications, Obstetrical use of ergot (C) [Ringrose] 212.
complications, Obstetrical use of ergot (C) [Stewart and Douglas] 211.
- LAIDLAW, J. M., From one who left Saskatchewan (C) 100.
- LANGUAGE, English as she is writ (C) [Romeyn] 1040.
Examination howlers and English as she is writ [Mather] 751.
Older schoolboys (E) 768.
- LANTHIER, A.: See Chapdelaine, A., jt. auth.
- LARKE, R. P. B.: See McLean, D. M., jt. auth.
- LARYNX, wounds & injuries, Laryngeal trauma [Henry] 833.
- LAUCLAN, S. C. and WALSH, M. J., Reticulum cell sarcoma complicating Paget's disease; case 891.
- LAURIN, C. A.: See Favreau, J. C., jt. auth.
- LAWSON, R. N. and CHUGHTAI, M. S., Breast cancer and body temperature 68.
- LAXDAL, O. E., ROBERTSON, H. E., BRAATEN, V. and WALKER, W. A., Acute respiratory infections in children. I. An intensive study of etiology in an open community 1049.
- LAZURE, D., Habilitation of patients with congenital malformations associated with thalidomide: psychiatric and psychological aspects 962.
- LEA, R. G.: See Ellis, K. G., jt. auth.
- LEAD POISONING, therapy, Effect of penicillamine in promoting lead excretion [Wyllie, Petermann and Petermann] 1155.
- LEBLANC, C.: See Barcelo, R., jt. auth.
- LEBLANC, R.: See Martin, M., jt. auth.
- LEBLOND, S., Life and times of Alexis St-Martin 1205.
- LECTURES, Ambivalence of scientists, Daniel Coit Gilman lecture (E) 818.
Blackader lecture, 1962: Clinical course of glycogen disease [van Creveld] 1.
Cardiovascular sound and the stethoscope, 1816 to 2016, twenty-fifth Louis Gross Memorial Lecture [Segall] 308.
Hughlings Jackson Lecture of the Montreal Neurological Institute, annual, 29th (Medical News in brief) Adv. 33, Feb. 9.
Institute of Ophthalmology of the Americas: announcement of lectures (Medical News in brief) Adv. 28, Jan. 5.
- LEG, Prevention of deep vein thrombosis (C) [Hobbs] 1084.
Prevention of deep vein thrombosis (C) [Nicholson] 630.
Prevention of deep vein thrombosis (C) [Shute] 630.
Useful measures in prevention of deep vein thrombosis in legs [Nanson] 195.
Useful measures in the prevention of deep vein thrombosis in the legs (C) [Mixer, Jr.] 820.
- LEGISLATION, Canadian Mental Health Association: National Scientific Planning Committee on the law in relation to psychiatric disorders and services (Medical News in brief) Adv. 39, Jan. 19.
- LEGISLATION, MEDICAL, Alberta, proposed amendment to the Health Services Act 674.
Ontario 1043.
Saskatchewan, interpretation of the Medical Care Act and the Saskatoon Agreement 281.
- LEGRESLEY, L. P.: See Barcelo, R., jt. auth.
- LEITH, W., TABAH, E. J. and PIROZYNSKI, W., Asymptomatic cat scratch disease; case 854.
- LENDRUM, A. C., Hypertensive diabetic kidney as a model of the so-called collagen diseases 442.
- LENOCH, F., Dr. Wallace Graham, an appreciation 167.
- le RICHE, W. H., Payment for medical services (C) 1040.
- le RICHE, W. H. and van BELLE, G., Clinical and statistical evaluation of six hypnotic agents 837.
- LEUKEMIA, Familial 21-trisomic mongolism coexistent with leukemia; case [Thompson, Bell and Little] 893.
X-rays, leukemia and "executive" health examinations (E) 209.
in infancy & childhood, Acute leukemia in childhood (Medical News in brief) Adv. 35, Feb. 9.
in infancy & childhood, "Childhood leukemia—a pamphlet for parents" (Medical News in brief) Adv. 30, June 8.
- LEUKOCYTES, Alkaline phosphatase activity of polymorphs in monogolism (Medical News in brief) Adv. 35, Jan. 26.
Observations on technique for study of human chromosomes by culture of leukocytes from peripheral blood [Genest and Auger] 302.
- LEWIS, J. A. and KAVELMAN, D. A., Long-term follow-up of patients with hypertensive disease treated with guanethidine 1010.
- LEXICOGRAPHY: See Dictionaries.
- LIBRARIES, MEDICAL, Academy of Medicine of Toronto, J. Wallace Graham Memorial Fund (Medical News in brief) Adv. 27, June 22.
International Congress on Medical Librarianship, second (Medical News in brief) Adv. 31, May 18.
Library service of the College of Physicians and Surgeons of British Columbia [Dick and others] 741.
Stanbury Memorial Medical Library (Medical News in brief) Adv. 36, Jan. 19.
- LICHEN PLANUS, therapy, Clinical studies with topical fluocinolone acetonide in the treatment of various dermatoses [Kane] 999.
- LIMBS: See Extremities.
- LINDSAY, I.: See McWilliam, R. S., jt. auth.
- LINDSAY, R. K.: See Swanson, A. E., jt. auth.
- LIPIDS, blood, Changes in serum lipids in relation to emotional stress (Medical News in brief) Adv. 29, June 22.
- LIQUAMYCIN, Hypertension, thrombosis, and atherosclerosis in the rat [Renaud and Allard] 1275.
- LISTERIA INFECTIONS, Epidemiology of listeriosis (E) 858.
Listeria monocytogenes infections in Metropolitan Toronto, a clinicopathological study [Sepp and Roy] 549.
case reports, Listeria monocytogenes meningitis in an adult, with survival; case [Atin] 1030.
- LITTLE, A. S.: See Thompson, M. W., jt. auth.
- LITTLE, J. A., Scorpionism (C) 493.
See Wyshynski, P. E., jt. auth.
- LIVER, Pathology, Early deposition of ceroid in Kupffer cells of mice fed hepatic necrogenic diets [Porta and Hartoft] 1167.
- LIVER CIRRHOSIS, complications, Treatment of ascites in hepatic cirrhosis (Medical News in brief) Adv. 34, Mar. 16.
- LOBELINE, Liberation of serotonin by lobeline (Medical News in brief) Adv. 18, Mar. 2.
- LONDON LETTER, S. S. B. Gilder 213, 275, 378, 494, 582, 679, 821, 901, 1041, 1125, 1259.
- LUNG, abnormalities, Scimitar syndrome: report of two cases of anomalous venous return from a hypoplastic right lung to the inferior vena cava [Bourassa] 115.
- LUNG DISEASES, Chronic cavity histoplasmosis of the lung [Pugsley, Brown and Cheung] 646.
Farmer's lung (Medical News in brief) Adv. 38, April 13.
Pulmonary aspergilloma or intracavitary fungus ball (Medical News in brief) Adv. 39, Feb. 9.
Pulmonary changes seen in the lung purpura and some of the other collagen diseases [Schmidt and others] 658.
therapy, Antibiotics for chest infections (E) 161.
- LUNG NEOPLASMS, Lung cancer in Australia (Medical News in brief) Adv. 17, June 29.
Open letter to all members of the C.M.A. [MacCharles] 589.
President's letter (E) 580.
case reports, Primary hemangiopericytoma of the lung; case [Wellington and Neuman] 1295.
radiotherapy, Radiation therapy in treatment of carcinoma of the lung [Burr, MacKay and Sellers] 1181.
statistics, Lung cancer mortality trends in Canada, 1931-1960 [Best] 133.
- LUSSIER, J. J. and AUER, J., University of Ottawa 758.
- LYMPH NODES, diseases, Scalenic lymph node involvement in coccidioidomycosis (Medical News in brief) Adv. 38, Jan. 26.
- LYMPHADENITIS, Pasteurella pseudotuberculosis infection in man [Hnatko and Rodin] 1108.
- LYNCH, M. J. and HILLS, P., Clinical comparison between the Friedman test and an *in vitro* test for pregnancy (C) 1174.
- LYNN, R. B.: See Fay, J. E., jt. auth.
- LYSERGIC ACID DIETHYLAMIDE, New regulations under the the Food and Drugs Act (E) 208.
- Mc**
- McCALL, M. L., Gynecological aspects of obstetrical delivery 177.
- MacCHARLES, M. R., Open letter to all members of the C.M.A. 589.
- McCOLL, J. D., Dimenhydrinate in pregnancy (C) 861.
- McCRAE, JOHN (1872-1918), John McCrae, poet-pathologist [Rodin] 204.
Poet-pathologist (C) [Bapty] 677.
Poet-pathologist (C) [Corrigan] 677.
Poet-pathologist (C) [MacDermot] 631.
- McCREARY, J. F. and MATHER, J. M., University of British Columbia 764.

- MacDERMOT, H. E., Dr. T. Clarence Routley, an appreciation 1046.
John McCrae, poet-pathologist (C) 631.
- MacDONALD, A. J.: See McWilliam, R. S., jt. auth.
- MacDONALD, H. N. A. and van ROOYEN, C. E., Clinical surveillance after feeding oral attenuated live polio vaccine 1017.
- MACDONALD, G. R.: See Hnatko, S. I., jt. auth.
- McEWEN, C., Dr. J. Wallace Graham, an appreciation 107.
- McGREAL, D. A.: See Tibbles, J. A. R., jt. auth.
- McINTYRE, J. M., Skiing injuries 602.
- McINTYRE, S.: See Smith, C. M., jt. auth.
- MacKAY, E. N.: See Burr, R. C., jt. auth.
- MacKAY, J. S.: See Pritzker, H. G., jt. auth.
- MACKAY, C. G.: See Goulet, Y., jt. auth.
- McKENNA, R. D.: See Worsley, G. H., jt. auth.
- MacKENZIE, W. C., University of Alberta 763.
- MacKENZIE, W. C.: See Wiancko, K. B., jt. auth.
- McKERRACHER, D. G., Psychiatry in general practice 1014.
See Smith, C. M., jt. auth.
- McKINNON, N. E., Cervical cancer and vital statistics 295.
Cervical cancer and vital statistics (C) 862.
Cervical cancer and vital statistics (C) 1124.
- McLAREN, B. A.: See Upton, E. M., jt. auth.
- McLEAN, D. M. and LARKE, R. P. B., Powassan and Silverwater viruses: ecology of two Ontario arboviruses 182.
- McLEAN, L. D., Diagnosis and treatment of arterial injuries 1091.
- McLEAVE, H., Professor Ian Aird (C) 630.
- McLENNAN, T. A., Triple fixation suture in operative gynecology 895.
- MACLEOD, J. W., Curriculum in Canadian medical education 705.
Medical student enrolment in Canadian universities 683.
- MACPHERSON, L. B., Dalhousie University 754.
- MACPHERSON, L. B. and YOELL, B. J., Social background and finances of medical students at Dalhousie University 701.
- McWILLIAM, R. S., MacDONALD, A. J. and LINDSAY, I., Thrombophlebitis following use of norethynodrel (Enovid); case 1032.
- M**
- MADDIN, W. S., See Danto, J. L., jt. auth.
- MALARIA, International Congresses on Tropical Medicine and Malaria, 7th, program (Medical News in brief) Adv. 19, Mar. 2.
- MALONAMID, Treatment of Chagas' disease (trypanosomiasis) (Medical News in brief) Adv. 18, June 29.
- MANKIEWICZ, E., On the etiology of sarcoidosis 593.
- MANN, A. M. and HESELTINE, G. F. D., Desmethyl metabolite of imipramine (G-35020) in treatment of depression: further clinical experience 1102.
- MANNITOL, Use of mannitol during surgery of abdominal aorta; abstract [Baird and others] 252.
- MARGOLESE, R., MITMAKER, B., TEITELBAUM, A. D. and BALLON, H. C., Observations on the incidence of gallstone disease 1033.
- MARION, R. B.: See Hasselback, R., jt. auth.
- MARKOWITZ, J., Clinician's physiologist (C) 950.
- MARTIN, J. K. and RATHBUN, J. C., Habilitation of patients with congenital malformations associated with thalidomide: pediatric aspects 959.
- MARTIN, M., Great plague of 1665 as a study in human reactions to disaster 420.
Psychopathic personality (C) 166.
- MARTIN, M., BEST, E. W. R., JOSIE, G. and LeBLANC, R., Survey of organizations in the field of alcoholism in Canada, 1960 982.
- MARTYN, J. W. and CAMPBELL, H. H., Isoniazid and wound healing 229.
- MATERNAL MORTALITY, Experience in maternal mortality study in Nova Scotia [Tompkins, Jr.] 887.
Maternal and perinatal mortality associated with Cesarean section in Alberta (1955-1959) [Ritchie] 649.
- MATHER, J. M., Examination howlers and English as she is writ 751.
See McCreary, J. F., jt. auth.
- MAYBEE, T. K.: See Palmer, R. A., jt. auth.
- MEAKINS, J. F.: See Aronovitch, M., jt. auth.
- MEDICAL CARE PLANS: See Insurance, Health.
See State Medicine.
- MEDICAL RECORDS, Hospital Medical Records Institute (Medical News in brief) Adv. 33, Mar. 9.
- MEDICINE, Professor looks back (E) [Gilder] 816.
Whose chestnuts? (E) 160.
- Africa, Congo Protestant Relief Agency (C) [Mighton] 1257.
- Alberta, Maternal and perinatal mortality associated with Cesarean section in Alberta (1955-1959) [Ritchie] 649.
- Alberta, Proposed amendment to the Health Services Act 674.
- Australia, Lung cancer in Australia (Medical News in brief) Adv. 17, June 29.
- Bolivia, Smallpox vaccination (Medical News in brief) Adv. 37, Mar. 16.
- British Columbia, Decade of experience with medical school applicants at the University of British Columbia [Anderson and Riches] 693.
- British Columbia, Medical library service of the College of Physicians and Surgeons of British Columbia [Dick and others] 741.
- British Columbia, Preventive pediatrics in medical education. II. Method of teaching preventive pediatrics in the medical school curriculum [Read] 727.
- Canada, Curriculum in Canadian medical education [MacLeod] 705.
- Canada, Institute of Biomedical Electronics (E) 490.
- Canada, Lung cancer mortality trends in Canada, 1931-1960 [Best] 133.
- Canada, Medical Canadiana (C) [Moore] 212.
- Canada, Medically sponsored service plans in Canada [Shillington] 1163.
- Canada, Presidents of the National Research Council (E) 580.

- Canada, Prospectus for Canadian studies in medical education [Badgley and others] 690.
- Canada, Survey of organizations in the field of alcoholism in Canada, 1960 [Martin and others] 982.
- Canada, Tiger Dunlop of Canada West (E) 1254.
- Europe, Tropical diseases in Europe (Medical News in brief) Adv. 38, Jan. 26.
- Great Britain, Clinical research in Britain (E) 1172.
- Great Britain, Cool breeze from Chelsea (E) 1256.
- Italy, Vaccinations and inoculations in Italy (Medical News in brief) Adv. 38, Feb. 9.
- Latin America, Canadian medical aid to Latin America (C) [Shepherd] 1175.
- Latin America, Mental health information centre for Latin America (Medical News in brief) Adv. 43, April 6.
- Latin America, Tuberculosis incidence in Latin America (Medical News in brief) Adv. 46, June 15.
- London, Ontario, Formation and function of the Children's Psychiatric Research Institute, London, Ontario [Zarfes] 192.
- Manitoba, Manitoba Medical Service (Medical News in brief) Adv. 29, June 8.
- Netherlands, Influenza outbreaks—U.S.A., Netherlands (Medical News in brief) Adv. 37, Mar. 16.
- Newfoundland, Unclassified mycobacteria isolated from human suspect tuberculosis cases in Newfoundland: preliminary studies on fifteen strains [Butler and Josephson] 347.
- Nova Scotia, Experience in maternal mortality study in Nova Scotia [Tompkins, Jr.] 887.
- Nova Scotia, "The general practitioner" (C) [Balmer] 581.
- Nova Scotia, Social background and finances of medical students at Dalhousie University [Macpherson and Yoell] 701.
- Ontario, 1043.
- Ontario, Community health centre in Sault Ste. Marie 163.
- Ontario, "The general practitioner" (C) [Balmer] 581.
- Ontario, In-hospital prepaid medical care (E) 578.
- Ontario, Powassan and Silverwater viruses: ecology of two Ontario arboviruses [McLean and Larke] 182.
- Ontario, Sault Ste. Marie Health Centre (C) [Morrison] 1301.
- Ottawa, Fluoridation battle (C) [Finley] 995.
- Ottawa, Fluoridation battle (C) [Palmer] 995.
- Ottawa, Ottawa's fluoridation battle (C) [Guiou] 330.
- Peru, S.S. Hope in Peru [Shepherd] 1201.
- Quebec, Disseminated histoplasmosis in Quebec; case [Vost and Moore] 571.
- Russia, Biology and "the great thaw" in Soviet Russia (E) [Grobin] 673.
- Russia, Higher medical education in the Soviet Union (Medical News in brief) Adv. 39, April 6.
- Russia, Lessons from the Soviet drug industry (C) 949.
- Russia, Lessons from the Soviet drug industry (C) [Garb] 949.
- Russia, Lessons from the Soviet drug industry (E) 327.
- Russia, "Khirurgiia" (Medical News in brief) Adv. 32, Feb. 16.
- Russia, News from the U.S.S.R. (Medical News in brief) Adv. 42, Jan. 12.
- Russia, Pediatric surgery in U.S.S.R. (Medical News in brief) Adv. 19, Mar. 2.
- Russia, Psychiatry in the U.S.S.R. (E) [Grobin] 374.
- Saskatchewan, Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) [O'Reilly] 512.
- Saskatchewan, Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) (C) [Grunberg] 1219.
- Saskatchewan, Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) (C) [O'Reilly] 1220.
- Saskatchewan, Fourth health insurance agency in Saskatchewan (Medical News in brief) Adv. 29, June 8.
- Saskatchewan, From one who left Saskatchewan (C) [Laidlaw] 100.
- Saskatchewan, Interpretation of the Medical Care Act and the Saskatchewan Agreement 281.
- Saskatoon, Care of certified psychiatric patient in general hospital: Saskatoon project [Smith, McKerracher and McIntyre] 360.
- Switzerland, Typhoid fever in Zermatt (E) 817.
- Toronto, Association of virus with cases of rubella studied in Toronto: propagation of agent and transmission to monkeys [Sigurdardottir and others] 128.
- Toronto, Graduate education in medical microbiology: report of five years' experience with course leading to Diploma in Bacteriology, University of Toronto [Rhodes] 735.
- Toronto, Hydatid disease in Toronto 1004.
- Toronto, Listeria monocytogenes infections in Metropolitan Toronto, a clinicopathological study [Sepp and Roy] 549.
- United States, 1962 mortality rates in U.S.A. (Medical News in brief) Adv. 39, Feb. 9.
- United States, Diphtheria outbreak—Iowa, U.S.A. (Medical News in brief) Adv. 18, Mar. 2.
- United States, Influenza outbreaks—U.S.A., Netherlands (Medical News in brief) Adv. 37, Mar. 16.
- Winnipeg, Working capacity of normal children tested on a bicycle ergometer [Cumming and Cumming] 351.
- MENINGES, neoplasms, Meningeal carcinomatosis [Hawkins and Brown] 225.
- MENINGITIS, etiology, Listeria monocytogenes meningitis in an adult, with survival; case [Atin] 1030.
- MENSTRUATION, Hemochromatosis in a menstruating woman; case [Milliken and Brown] 1028.
- MENTAL DEFICIENCY, Children's Psychiatric Research Institute and University of Western Ontario, Faculty of Medicine Symposium on mental retardation, annual, second, program (Medical News in brief) Adv. 29, Feb. 23.
- Joseph P. Kennedy Jr. Foundation award: 1962 (E) 44.
- genetics, Autosomal trisomies and partial trisomy syndromes (with presentation of two cases of partial trisomy for the E group of chromosomes) [Zaleski] 389.
- rehabilitation, Formation and function of the Children's Psychiatric Research Institute, London, Ontario [Zarfes] 192.
- MENTAL DISORDERS, Brain tumours simulating psychiatric disease [Hobbs] 186.
- Canadian Mental Health Association: National Scientific Planning Committee on the law in relation to psychiatric disorders and services (Medical News in Brief) Adv. 45, Feb. 9.

- MENTAL HYGIENE**, Canada's Mental Health March issue and supplement on mental health and the general practitioner (Medical News in brief) Adv. 26, Mar. 23.
Mental health information centre for Latin America (Medical News in brief) Adv. 43, April 6.
- MERRIMAN, J. E.**: See Robinson, C. L. N., jt. auth.
- MESENCHYMOMA**, Recent observations on mesenchymal tumours in adults and children [Stout] 453.
- MESENTERIC VESSELS**, diseases, Relief of abdominal angina by vascular graft (Medical News in brief) Adv. 20, June 29.
- MESENTERY**, Primary tumours of the small bowel and its mesentery [Wiancko and MacKenzie] 1225.
- METHAMPHETAMINE**: See Amphetamine, related compounds.
- METHANDROSTENOLONE**: See Androgens.
- METHOTREXATE**, Treatment of chorionepithelioma with methotrexate (Medical News in brief) Adv. 31, Jan. 5.
- 1-(N-METHYL-PIPERIDYL-1) - 3 - PHENYL - 4 - BENZYLPIRAZOLONE**: See Pyrazoles.
- N-METHYLPYRIDINIUM-2-ALOXINE**: See Pyridines.
- METHYPRYLON**: See Hypnotics And Sedatives.
- METRONIDAZOLE**, In treatment of trichomoniasis (Medical News in brief) Adv. 34, Feb. 9.
- MEWBURN, R. H. and GIBSON, W. C.**, Detection of fainters and epileptics in a young adult population 641.
- MICHAELS, L.**, Pulmonary actinomycosis simulating bronchogenic carcinoma (C) 1123.
- MICROBIOLOGY**, Graduate education in medical microbiology: report of five years' experience with course leading to Diploma in Bacteriology, University of Toronto [Rhodes] 735.
- MIGHTON, A. K.**, Congo Protestant Relief Agency (C) 1257.
- MILK, HUMAN**, Strontium-89 and strontium-90 levels in breast milk and in mineral-supplement preparations [Jarvis, Brown and Tiefenbach] 136.
- MILLER, M. C. and WEINTRUB, I. W.**, Diagnostic value of serum leucine aminopeptidase 655.
- MILLIKEN, J. A. and BROWN, T. M. D.**, Hemochromatosis in a menstruating woman; case 1028.
- MILLIKEN, J. A., WAUGH, D. and KADISH, M. E.**, Acute interstitial pulmonary fibrosis caused by smoke bomb; case 36.
- MILLS, G.**, Safe for public consumption (C) 1258.
- MINERALS**, nutrition & diet, Strontium-89 and strontium-90 levels in breast milk and in mineral-supplement preparations [Jarvis, Brown and Tiefenbach] 136.
- MINUCK, M.**, Management of cardiac arrest; discussion of cardio-respiratory resuscitation 152.
- MISSIONS AND MISSIONARIES**, S.S. Hope in Peru [Shepherd] 1201.
- MITCHELL, J. C.**: See Buck, H. W., jt. auth.
- MITMAKER, B.**: See Margolese, R., jt. auth.
- MITRAL STENOSIS**, diagnosis [Munroe and Rally] 611.
- MITRAL VALVE**, surgery, Evaluation of mitral annuloplasty for mitral regurgitation (Medical News in brief) Adv. 32, April 20.
- surgery, Total replacement of mitral valve: results of insertion of a Starr-Edwards valve in five patients [Callaghan] 869.
- MIXTER, G. J., Jr.**, Useful measure in the prevention of deep vein thrombosis in the legs (C) 820.
- MOBENOL**: See Tolbutamide.
- MOISAN, A.**: See Saucier, G., jt. auth.
- MONGOLISM**, Alkaline phosphatase activity of polymorphs in mongolism (Medical News in brief) Adv. 35, Jan. 26.
- genetics, Familial 21-trisomic mongolism coexistent with leukemia; case [Thompson, Bell and Little] 893.
- therapy, Treatment of patients with mongolism (C) [Adler] 429.
- therapy, Treatment of patients with mongolism (C) [Trimble] 429.
- MOORE, B. P. L. and NEWSTEAD, P. H.**, Serological qualities of some anti-globulin (Coombs') reagents 40.
- MOORE, B. P. L.**, Serological qualities of some anti-globulin (Coombs') reagents (C) 430.
- MOORE, E. T.**, Medical Canadiana (C) 212.
- MOORE, K. L. and HAY, J. C.**, Human chromosomes: I. Preparation, analysis and diagnostic implications of abnormalities 1022.
- Human chromosomes: II. Preparation, analysis and diagnostic implications of abnormalities 1071.
- MOORE, S.**, Relation of pancreatic disease to Weber-Christian disease 1238.
- See Vost, A., jt. auth.
- MORE, R. H.**, Concept of a pathology institute 438.
- MORGAN, C., RIFKIND, R. A. and ROSE, H. M.**, New technique for study of viruses in the electron microscope 472.
- MORGAN, L. I.**, Acceptance of payments from a third party (C) 820.
- MORIARITY, A. J.**, Trifluoperazine and congenital malformations (C) 97.
- MORIARITY, A. J. and NANCE, M. R.**, Trifluoperazine and pregnancy (C) 375.
- MORRISON, A. B. and CAMPBELL, J. A.**, Trace elements in human nutrition 523.
- MORRISON, G. H.**, Sault Ste. Marie Health Centre (C) 1301.
- MORTALITY**, 1962 mortality rates in U.S.A. (Medical News in brief) Adv. 39, Feb. 9.
- Accidental deaths in the U.S.A. (Medical News in brief) Adv. 18, Feb. 2.
- Deaths from catastrophes in U.S.A., 1962 (Medical News in brief) Adv. 39, Mar. 9.
- Lung cancer mortality trends in Canada, 1931-1960 [Best] 133.
- Of the medical profession 909.
- Statistics in diabetes (Medical News in brief) Adv. 33, Feb. 9.
- MOTION PICTURES**, C.M.A. public service filmettes 1306.
- Medical Films 276.
- MULLEN, L. M. and HIGGINS, G. K.**, Incidence of undiscovered adult diabetes in a tuberculosis sanatorium 424.
- MULTIPLE SCLEROSIS**, therapy, Rehabilitation in disseminated sclerosis: evaluation of 28 patients [Geisler and Jousse] 189.
- MUNROE, D. S. and RALLY, C. R.**, Diagnosis of mitral stenosis 611.
- MUSEUMS**, Tri-service medical museum (Medical News in brief) Adv. 25, Jan. 26.
- MYCOBACTERIUM TUBERCULOSIS**, Unclassified mycobacteria isolated from human suspect tuberculosis cases in Newfoundland: preliminary studies on fifteen strains [Butler and Josephson] 347.
- MYCOPLASMA**, Proposed new nomenclature for the Eaton agent (E) 1217.
- MYCOSES**, Farmer's lung (Medical News in brief) Adv. 38, April 13.
- MYELITIS**, Transverse myelitis after rabies injection (Medical News in brief) Adv. 37, Feb. 16.
- MYELOMA, MULTIPLE**: See Myeloma, Plasma Cell.
- MYELOMA, PLASMA CELL**, Pain in multiple myeloma [Whitelaw] 1242.
- MYOCARDIAL INFARCT**, Pathology of (Medical News in brief) Adv. 38, Jan. 19.
- therapy, Fibrinolysin in management of myocardial infarction (Medical News in brief) Adv. 36, Feb. 9.
- MYOCARDITIS**, case reports, Idiopathic myocarditis of pregnancy; case [Goldberg] 1247.
- MYOCARDIUM**, metabolism, Disorders of metabolism of the myocardium and myocardial function (Medical News in brief) Adv. 39, Jan. 12.
- MYSOLINE**: See Primidone.

N

- NADEAU, G.**: See Saucier, G., jt. auth.
- NANCE, M. R.**: See Moriarity, A. J., jt. auth.
- NANSON, E. M.**, Useful measures in prevention of deep vein thrombosis in legs 195.
- NASOPHARYNX**, neoplasms, Nasopharyngeal teratoma; case [Cadman and Kintzen] 666.
- NELSON, A. J.**: See Danto, J. L., jt. auth.
- NEOPLASMS**, Information on cancer (Medical News in brief) Adv. 27, June 8.
- complications, Non-metastatic neurological complications of neoplasia (E) 579.
- diagnosis, Diagnostic value of serum leucine aminopeptidase [Miller and Weintrub] 655.
- diagnosis, Occult manifestations of cancer [Henderson] 31.
- statistics, Cancer mortality statistics (Medical News in brief) Adv. 20, June 29.
- NEUFELD, A. H.**, Canadian Federation of Biological Societies: guiding principles for care of laboratory animals 431.
- NEUMAN, H. W.**: See Wellington, J. L., jt. auth.
- NEURODERMATITIS**, Atopic dermatitis (eczema) (C) [Horan] 45.
- Atopic dermatitis (eczema) (C) [Hudson] 45.
- therapy, Clinical studies with topical fluocinolone acetonide in the treatment of various dermatoses [Kane] 999.
- NEUROSES**, Executive and neurosis [Forster] 1244.
- NEWSTEAD, P. H.**: See Moore, B. P. L., jt. auth.
- NICHOLSON, D. P.**, Prevention of deep vein thrombosis (C) 630.
- NICOTINE**, Aspects of the cigarette problem. III. Nicotine addiction (E) 1120.
- NITROFURANS**, therapy, Treatment of Chagas' disease (trypanosomiasis) (Medical News in brief) Adv. 18, June 29.
- NITROFURAZON**: See Nitrofurans.
- NIX, M. E.**, Medical students learn how to read 730.
- NORETHYNODREL**: See Progesterone, related compounds.
- NOSE**, surgery, University of Leyden international postgraduate course in reconstructive surgery of the nasal septum and external pyramid, 5th (Medical News in brief) Adv. 35, Feb. 16.
- NUCLEOSIDES AND NUCLEOTIDES**, metabolism, Autoradiographic labelling of pancreatic acinar cells with thymidine-H³ during degeneration and regeneration [Fitzgerald] 480.
- NUTRITION**, Trace elements in human nutrition [Morrison and Campbell] 523.

O

- O-IODOHIPPURATE SODIUM**: See Iodides.
- OBESITY**, therapy, Habituation to diethylpropion (Tenuate); case [Caplan] 943.
- OBSTETRICAL FORCEPS**, Trial and failed forceps in obstetrics [Smith] 243.
- Trial and failed forceps in obstetrics (C) [Scrimgeour] 631.
- Trial and failed forceps in obstetrics (C) [Smith] 631.
- OPERATING ROOMS**, Bacteriology of air-conditioning ducts with special reference to operating rooms [Warner and Doherty] 416.
- Institute for operating room nurses (Medical News in brief) Adv. 32, May 4.
- OPHTHALMOLOGY**, Chicago Ophthalmological Society pre-residency course in ophthalmology (Medical News in brief) Adv. 32, Feb. 16.
- F. B. Walsh: pioneer in neuro-ophthalmology (E) 96.
- O'REILLY, P. O.**, Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) 512.
- Development and function of a comprehensive psychiatric service in the Moose Jaw Union Hospital (a five-year study) (C) 1220.
- OPTIC NERVE**, neoplasms, Glioma of the optic nerve; report of case with brief review of literature; case [Attariwala and Allen] 623.
- OSTEITIS DEFORMANS**, case reports, Reticulum cell sarcoma complicating Paget's disease; case [Lauchlan and Walsh] 891.
- OSTEOPOROSIS**, Action of certain anabolic drugs and prednisone in the chronically ill and in the aged with osteoporosis (Medical News in brief) Adv. 25, Jan. 26.
- in old age, Structure of upper end of humerus with reference to osteoporotic changes in senescence leading to fractures [Hall and Rosser] 290.

OXYGEN, Therapeutic use of high-pressure oxygen [Trapp] 356.
metabolism, Temporal relationship of oxygen debt to treadmill exercise; abstract [Cuddy and others] 254.
therapy, Peripheral circulatory disorders treated by intra-arterial insufflation of gas (Medical News in brief) Adv. 30, Jan. 5.
OXYPHENBUTAZONE: See Phenylbutazone.

P

PAGET'S DISEASE OF BONE: See Osteitis Deformans.
PAIN, etiology, Pain in multiple myeloma [Whitelaw] 1242.
PALKO, M. E., Report on evaluation of exhibits—Mediscope 1961 28.
PALMER, J. D. K., Ottawa's fluoridation battle (C) 995.
PALMER, R. A., MAYBEE, T. K., HENRY, E. W. and EDEN, J., Peritoneal dialysis in acute and chronic renal failure 920.
PAM CHLORIDE: See N-Methylpyridinium-2-Aloxine.
PAMPHLETS, Cool breeze from Chelsea (Ladies and gentlemen, you may smoke) (E) 1256.
PANCREAS, metabolism, Autoradiographic labelling of pancreatic acinar cells with thymidine-H³ during degeneration and regeneration [Fitzgerald] 480.
neoplasms, Diagnostic value of serum leucine aminopeptidase [Miller and Weinrub] 655.
surgery, "Khirurgii" (Medical News in brief) Adv. 32, Feb. 16.
wounds & injuries, Isolated rupture of the pancreas following closed abdominal trauma; case [Johnston and Sher] 814.
PANCREATITIS, Relation of pancreatic disease to Weber-Christian disease [Moore] 1238.
PANNICULITIS, Relation of pancreatic disease to Weber-Christian disease [Moore] 1238.
PARALYSIS, physiology, Motor paralysis in diabetes mellitus (Medical News in brief) Adv. 35, Jan. 26.
PARALYSIS AGITANS, Conference on Parkinson's disease (Medical News in brief) Adv. 36, Jan. 19.
Pathogenesis of Parkinson's disease (C) [Barbeau] 46; Erratum 274.
Pathogenesis of Parkinson's disease (C) [Sourkes] 46.
PARKER, J. M., Montreal Physiology Society, report 380.
PARKINSONISM: See Paralysis Agitans.
PASCOE, H., Robert's rules of unparliamentary procedure (C) 1302.
PASTEURELLA, infection, Pasteurella pseudotuberculosis infection in man [Hnatko and Rodin] 1108.
PATHOLOGY, International Symposium on Pathology 435.
John McCrae, poet-pathologist [Rodin] 204.
John McCrae, poet-pathologist (C) [Bapt] 677.
John McCrae, poet-pathologist (C) [Corrigan] 677.
John McCrae, poet-pathologist (C) [MacDermot] 631.
education, Concept of a pathology institute [More] 438.
history, Development of cellular pathology [Boyd] 435.
PAYNE, R. W.: See Sloane, R. B., jt. auth.
PEARSE, A. G. E. and van NOORDEN, S., Functional cytology of the human adenohypophysis 462.
PEDIATRICS, Habilitation of patients with congenital malformations associated with thalidomide: pediatric aspects [Martin and Rathbun] 959.
Preventive pediatrics in medical education: I. Child health and the organization of preventive pediatrics in Canada [Read] 721.
Preventive pediatrics in medical education: II. Method of teaching preventive pediatrics in the medical school curriculum [Read] 727.
education, Child care, public health and medical care [Struthers] 145.
surgery, Pediatric surgery in U.S.S.R. (Medical News in brief) Adv. 19, Mar. 2.
PENICILLAMINE: See Penicillin, chemistry.
PENICILLIN, chemistry, Effect of penicillamine in promoting lead excretion [Wyllie, Petermann and Petermann] 1155.
toxicology, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
toxicology, Dangers in use of some potent drugs (C) [Spaulding] 629.
PENNER, D. W., Cervical cancer and vital statistics (C) 862.
PERICARDITIS, diagnosis, Presumptive test for pericardial fluid and thickening (Medical News in brief) Adv. 23, June 29.
therapy, Recurrent idiopathic pericarditis: failure of corticosteroid therapy (Medical News in brief) Adv. 31, April 20.
PERIODICALS, Canada's Mental Health March issue and supplement on mental health and the general practitioner (Medical News in brief) Adv. 26, Mar. 23.
Doctor's newspaper (E) 44.
Golden jubilee of the Cape Town Medical School (E) 994.
"Grass roots of medicine" (C) [Reich] 631.
"Industrial Medicine and Surgery" award (Medical News in brief) Adv. 31, April 20.
Information on cancer (Medical News in brief) Adv. 27, June 8.
Le Jeune Scientifique (E) 532.
PERMEABILITY, Transport mechanisms in the human body (Medical News in brief) Adv. 40, Jan. 12.
PERRETT, T. S.: See Sandy, J. T., jt. auth.
PERTOFRANE: See Desmethylinipramine.
PETERMANN, E.: See Wyllie, J., jt. auth.
PETERMANN, H.: See Wyllie, J., jt. auth.
PHARMACY, Substitution of prescribed pharmaceutical products (C) [Gosselin] 98.
PHENOBARBITAL, Treatment of epilepsy [Bailey] 1284.
PHENOTHIAZINES, toxicology, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
toxicology, Dangers in use of some potent drugs (C) [Spaulding] 629.
PHENYLBUTAZONE, Trial of oxyphenbutazone for postoperative edema after bilateral herniorrhaphy [Iles] 842.
related compounds, Effects of oxyphenbutazone (Tandearil) on plasma seromucoids. I. In experimental inflammation [Barcelo, Riopel and Legresley] 562.
related compounds, Effects of oxyphenbutazone (Tandearil) on plasma seromucoids. II. In postoperative inflammation [Barcelo and others] 606.

PHENYLHYDANTOIN: See Hydantoins.
PHEOCHROMOCYTOMA, diagnosis (E) 896.
PHONOCARDIOGRAPHY, Study of normal heart sounds, heart size, arterial pressure and electrocardiograms from infancy to early adulthood in one male and one female [Segall] 396.
 α (N-PHTHALIMIDO) GLUTARIMIDE: See Hypnotics and Sedatives.
PHYSICAL EXAMINATION, Pursuit of positive health (E) 1216.
PHYSICAL FITNESS, Heart and physical exercise [Cumming] 80.
PHYSICIAN-PATIENT RELATIONS, Generic products as equivalents (E) 94.
Happy patients—pro tempore (E) 1081.
PR aid for doctors' offices 1177.
Professor looks back (E) [Gilder] 816.
Safe for consumption (C) [Mills] 1258.
PHYSICIANS, Clinician's physiologist (C) [Markowitz] 950.
Congo Protestant Relief Agency (C) [Mighton] 1257.
Doctors and insurance, news and views on the economics of medicine, letter to the editor [Anglin] 1133.
Fellowshipmanship (C) [Freier] 166.
Fellowshipmanship (C) [Hunt] 377.
Fellowshipmanship (C) [Rose] 166.
Fellowshipmanship (C) [Rothwell] 493.
From one who left Saskatchewan (C) [Laidlaw] 100.
"The general practitioner" (C) [Balmer] 581.
le médecin malgré lui (C) [Steiner] 1039.
Medicaledonia in Excelsis (C) [Chalmers] 430.
"Mirror, mirror on the wall" (C) [Trimble] 274, 900.
Mortality of the medical profession 909.
New breed (E) 766.
News and views on the economics of medicine, letter to the editor [Coppinger] 587.
Professor looks back (E) [Gilder] 816.
Robert's rules of unparliamentary procedure. I. A study in the manipulation of hospital staff [Rose] 1019.
Robert's rules of unparliamentary procedure (C) [Pascoe] 1302.
Thalidomide and the future control of drugs (C) [De Jong] 99.
Whose chestnuts? (E) 160.
Why the shortage of doctors? (C) [Bowman] 1039.
PHYSIOLOGY, Human physiology at medium altitudes (E) [Grobin] 898.
history, Clinician's physiologist (C) [Markowitz] 950.
PIFARRE, R.: See Vineberg, A., jt. auth.
PIROZYNSKI, W.: See Leith, W., jt. auth.
PITUITARY GLAND, ANTERIOR, hormones, Functional cytology of the human adenohypophysis [Pearse and van Noorden] 462.
PLAGUE, history, Great plague of 1665 as a study in human reactions to disaster [Martin] 420.
history, Great plague of 1665 as a study in human reactions to disaster (C) [Aldis] 820.
PLASTER CASTS: See Casts, Surgical.
PLEURISY, Effect of chemotherapy on tuberculous pleurisy (Medical News in brief) Adv. 34, April 13.
PLEURO-PNEUMONIA-LIKE ORGANISMS (E) 372.
How small can life be? (E) 426.
Proposed new nomenclature for the Eaton agent (E) 1217.
PNEUMONIA, INTERSTITIAL PLASMA CELL, case reports, Acute interstitial pulmonary fibrosis caused by smoke bomb; case [Milliken, Waugh and Kadish] 36.
POLIOMYELITIS, immunology, Clinical surveillance after feeding oral attenuated live polio vaccine [MacDonald and van Rooyen] 1017.
POLYURIA, Compulsive polydipsia with defective renal concentrating capacity [Chapdelaine and Lanthier] 1184.
POND, J.: See Brueckner, J., jt. auth.
POND, J. C., Testing of laboratory equipment (C) 493.
POPULATION, statistics (Medical News in brief) Adv. 24, June 29.
PORTA, E. A. and HARTROFT, W. S., Early deposition of ceroid in Kupffer cells of mice fed hepatic necrogenic diets 1167.
PREDNISOLONE, related compounds, Betamethasone: dermatological clinical evaluation [Danto and others] 670.
PREDNISONE, Action of certain anabolic drugs and prednisone in the chronically ill and in the aged with osteoporosis (Medical News in brief) Adv. 25, Jan. 26.
therapy, Choice of corticosteroid preparations, Medical Ward Round, Vancouver General Hospital, December 20, 1962 [Kerr, Cox and Ford] 1159.
PREGNANCY, Trifluoperazine and pregnancy (C) [Moriarty and Nance] 375.
complications, Dyspnea of pregnancy (Medical News in brief) Adv. 40, Feb. 9.
complications, Idiopathic myocarditis of pregnancy; case [Goldberg] 1247.
PREGNANCY TESTS, Clinical comparison between the Friedman test and an *in vitro* test for pregnancy [Eden and Black] 792.
Clinical comparison between the Friedman test and an *in vitro* test for pregnancy (C) [Brueckner and Pond] 1174.
Clinical comparison between the Friedman test and an *in vitro* test for pregnancy (C) [Eden and Black] 1174.
Clinical comparison between the Friedman test and an *in vitro* test for pregnancy (C) [Lynch and Hills] 1174.
PREMENSTRUAL TENSION (Medical News in brief) Adv. 30, Jan. 5.
PRESCRIPTIONS, Substitution of prescribed pharmaceutical products (C) [Gosselin] 98.
PRIBRAM, H. F. W.: See Couves, C. M., jt. auth.
PRICE, G. E. and FORD, D. K., Effects of oral salicylate on serum uric acid levels 1065.
Therapeutic trial of pyrazole derivative, KB-95, for patients with rheumatoid arthritis 989.
PRICE, J. D. E.: See Chung, W. B., jt. auth.
PRIMIDONE, therapy, Treatment of epilepsy [Bailey] 1284.

- PRITZKER, H. G. and MacKAY, J. S., Pulmonary actinomycosis simulating bronchogenic carcinoma 785.
Pulmonary actinomycosis simulating bronchogenic carcinoma (C) 1123.
- PRIZES, C.M.A. certificate of merit to student for medical exhibit 216.
Canada-Wide Science Fair, second, awards 1129.
Canadian Heart Foundation Fellowship awards (Medical News in brief) Adv. 40, April 6.
Canadian Life Insurance Officers Association fellowship awards (Medical News in brief) Adv. 15, June 29.
Founder's award and Canadian Liquid Air Company award for hospital administration (Medical News in brief) Adv. 29, Feb. 23.
George Findlay Stephens Memorial award, Dr. J. Gilbert Turner named recipient of (Medical News in brief) Adv. 31, May 4.
"Industrial Medicine and Surgery" award (Medical News in brief) Adv. 31, April 20.
Joseph P. Kennedy Jr. Foundation award: 1962 (E) 44.
Kimble Methodology Research Awards for 1963, nominations for (Medical News in brief) Adv. 41, April 6.
Leukemia Society, Inc., award for career investigation in leukemia research (Medical News in brief) Adv. 32, April 20.
Medical Research Council of Canada scholarship awards (Medical News in brief) Adv. 24, June 1.
National Geriatrics Society second annual essay contest (Medical News in brief) Adv. 28, Jan. 5.
Passano Foundation award for 1963 (Medical News in brief) Adv. 29, June 8.
William and Harriet Gould Foundation award in laryngology (Medical News in brief) Adv. 33, Feb. 23.
- PROGESTERONE, related compounds, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
related compounds, Dangers in use of some potent drugs (C) [Spaulding] 629.
related compounds, Thrombophlebitis following use of norethynodrel (Enovid); case [McWilliam, MacDonald and Lindsay] 1032.
- PROSTHESIS, Habilitation of patients with congenital malformations associated with thalidomide: prosthetic aspects [Gilpin] 973.
- PROTEINS, therapy, "Hyperelectrolytemia" as complication of high protein diet fed by tube (Medical News in brief) Adv. 46, Jan. 12.
- PROTOPAM CHLORIDE: See N-Methylpyridinium-2-Aloxine.
- PSEUDO-ROBERT ROSE: See Rose, Ian.
- PSORIASIS, therapy, Clinical studies with topical fluocinolone acetonide in the treatment of various dermatoses [Kane] 999.
- PSYCHIATRY, Canadian Mental Health Association: National Scientific Planning Committee on the law in relation to psychiatric disorders and services (Medical News in brief) Adv. 39, Jan. 19.
Habilitation of patients with congenital malformations associated with thalidomide: psychiatric and psychological aspects [Lazure] 962.
In general practice [McKerracher] 1014.
In the U.S.S.R. (E) [Grobin] 374.
Psychiatric and psychological study of amitriptyline (Elavil) as an antidepressant [Inglis, Jones and Sloane] 797.
diagnosis, Clinical investigation in psychiatry [Sloane, Payne and Inglis] 75.
- PSYCHOLOGICAL TESTS, Psychiatric and psychological study of amitriptyline (Elavil) as an antidepressant [Inglis, Jones and Sloane] 797.
- PSYCHOLOGY, Etiology of misadventure (C) [Emson] 995.
Etiology of misadventure (E) 427.
- PSYCHOLOGY, INDUSTRIAL, Executive and neurosis [Forster] 1244.
- PSYCHOPATHIC PERSONALITY (C) [Martin] 166.
- PUBLIC HEALTH, Child care, public health and medical care [Struthers] 145.
Cool breeze from Chelsea (E) 1256.
Opportunities with W.H.O. (C) [Falkland] 1084.
- PUBLIC RELATIONS, C.M.A. public service filmettes 1306.
PR aid for doctors' offices 1177.
- PUGSLEY, H. E., BROWN, A. S. and CHEUNG, O. T., Chronic cavitary histoplasmosis of the lung 646.
- PULMONARY ARTERY, abnormalities, Isolated right ventricular hypoplasia with atrial septal defect; case [Fay and Lynn] 812.
surgery, Corrected transposition of the great arterial trunks (Medical News in brief) Adv. 30, June 22.
- PULMONARY EMBOLISM, therapy, Fibrinolysin therapy of thrombophlebitis and pulmonary embolism—double-blind study [Sandy and Perrett] 1139.
- PULMONARY EMPHYSEMA, diagnosis, Spirometry versus radiography in diagnosis of emphysema (C) [Rotman] 273.
diagnosis, Spirometry versus radiography in diagnosis of emphysema (C) [Wigderson] 273.
- PULMONARY VEINS, abnormalities, Scimitar syndrome: report of two cases of anomalous venous return from a hypoplastic right lung to the inferior vena cava [Bourassa] 115.
- PURPURA, THROMBOPENIC, Rapid diagnosis of drug-induced thrombocytopenic purpura (Medical News in brief) Adv. 30, Feb. 16.
- PYELONEPHRITIS, Treatment of chronic pyelonephritis (Medical News in brief) Adv. 27, Jan. 26.
- PYRAZOLES: See Azoles.
- PYRIDINE-2-ALDOXIME METHANE SULFONATE: See Pyridines.
- PYRIDINES, therapy, Medical aspects of chemical warfare (C) [deCandole] 45.

Q

- QUINIDINE, toxicology, Rapid diagnosis of drug-induced thrombocytopenic purpura (Medical News in brief) Adv. 30, Feb. 16.
- QUININE, toxicology, Rapid diagnosis of drug-induced thrombocytopenic purpura (Medical News in brief) Adv. 30, Feb. 16.
- QUINN, W. R., Scorpionism (C) 493.
- QUINOZOLONES, Clinical and statistical evaluation of six hypnotic agents [le Riche and van Belle] 837.

R

- RABIES, prevention & control, Transverse myelitis after rabies injection (Medical News in brief) Adv. 37, Feb. 16.
- RABSON, L. R., People's health—whose responsibility? 198.
- RADIATION EFFECTS, Ionizing radiation and the physician [Brown and Jarvis] 939.
- RADIO, Person to person (E) 1298.
- RADIOACTIVE FALLOUT, Of lichens, caribou and tuna (E) 1038.
- RADIOAUTOGRAPHY, Autoradiographic labelling of pancreatic acinar cells with thymidine-H³ during degeneration and regeneration [Fitzgerald] 480.
- RADIOGRAPHY, Spirometry versus radiography in diagnosis of emphysema (C) [Rotman] 273.
Spirometry versus radiography in diagnosis of emphysema (C) [Wigderson] 273.
X-rays, leukemia and "executive" health examinations (E) 209.
- RAJIC, D. S., Cinefluorography of urinary tract in childhood 1196.
- RALLY, C. R.: See Munroe, D. S., jt. auth.
- RATHBUN, J. C.: See Martin, J. K., jt. auth.
- READ, J. H., Preventive pediatrics in medical education: I. Child health and the organization of preventive pediatrics in Canada 721.
Preventive pediatrics in medical education: II. Method of teaching pediatrics in the medical school curriculum 727.
- READING, Medical students learn how to read [Nix] 730.
- REHABILITATION, Ontario Crippled Children's Centre (Medical News in brief) Adv. 39, Jan. 19.
Rehabilitation unit in treatment of rheumatoid arthritis [Harris] 139.
Of thalidomide-deformed children (E) 488.
- REICH, C. J., "Grass roots of medicine" (C) 631.
- REID, J. W., Acceptance of payments from a third party (C) 819.
- RENAUD, S. and ALLARD, C., Hypertension, thrombosis, and atherosclerosis in the rat 1275.
- RESEARCH, Clinical investigation in psychiatry [Sloane, Payne and Inglis] 75.
Clinical research in Britain (E) 1172.
Kimble Methodology Research Awards for 1963, nominations for (Medical News in brief) Adv. 41, April 6.
Leukemia Society, Inc., award for career investigation in leukemia research (Medical News in brief) Adv. 32, April 20.
Le médecin malgré lui (C) [Steiner] 1039.
Medical Research Council of Canada: appointment of new research associates (Medical News in brief) Adv. 42, June 15.
National Cancer Institute of Canada grants and fellowships (Medical News in brief) Adv. 25, June 1.
Presidents of the National Research Council (E) 580.
Visions of science at the summit (E) 856.
Why the shortage of doctors? (C) [Bowman] 1039.
- RESPIRATORY SYSTEM, diseases, Diagnostic standards for non-tuberculous respiratory diseases (Medical News in brief) Adv. 30, April 20.
diseases, Erythropoiesis and ferrokinetics in chronic respiratory disease (Medical News in brief) Adv. 37, Feb. 9.
diseases, Response to a respiratory survey [Anderson, Zickmantel and Ferris, Jr.] 596.
- RESPIRATORY TRACT INFECTIONS, in infancy & childhood, Acute respiratory infections in children. I. An intensive study of etiology in an open community [Laxdal and others] 1049.
- RESUSCITATION, Management of cardiac arrest (C) [Joyal] 950.
Management of cardiac arrest: discussion of cardiorespiratory resuscitation [Minuck] 152.
- RHEUMATIC HEART DISEASE, Role of continuing or recurrent streptococcal infection in rheumatic valvular heart disease (Medical News in brief) Adv. 33, May 4.
- RHODES, A. J., Graduate education in medical microbiology: report of five years' experience with course leading to Diploma in Bacteriology, University of Toronto 735.
See Sigurdardottir, B., jt. auth.
- RICHES, E.: See Anderson, D. O., jt. auth.
See Badgley, R. F., jt. auth.
- RIFKIND, R. A.: See Morgan, C., jt. auth.
- RIGGALL, F., Triple fixation suture in operative gynecology (C) 1257.
- RINGROSE, C. A. D., Obstetrical use of ergot (C) 212.
- RIOPEL, P.: See Barcelo, R., jt. auth.
- RITCHIE, D. C., Maternal and perinatal mortality associated with Cesarean section in Alberta (1955-1959) 649.
- ROBERT ROSE, Pseudo—: See Rose, Ian.
- ROBERTSON, H. E.: See Laxdal, O. E., jt. auth.
- ROBINSON, C. L. N., Foregut cysts 844.
- ROBINSON, C. L. N., MERRIMAN, J. E. and KILDUFF, C. J., Partial endocardial cushion defects 1147.
- ROBINSON, S. C., Cervical cancer and vital statistics (C) 861.
- RODIN, A. E., John McCrae, poet-pathologist 204.
See Hnatko, S. I., jt. auth.
- ROGERS, A.: See Greene, J., jt. auth.
- ROMEYN, J. A., English as she is writ (C) 1040.
- ROOT, H. S., Unsung heroes of medicine (C) 377.
- ROSE, H. M.: See Morgan, C., jt. auth.
- ROSE, I., Fellowshipmanship (C) 166.
Robert's rules of unparliamentary procedure. I. A study in the manipulation of a hospital staff 1019.
- ROSSER, M.: See Hall, M. C., jt. auth.
- ROTHWELL, A., Citizenship and the practice of medicine (C) 1083.
Fellowshipmanship (C) 493.
- ROTMAN, H. H., Spirometry versus radiography in diagnosis of emphysema (C) 273.

- ROUTLEY, THOMAS CLARENCE, Dr. T. Clarence Routley, an appreciation [Clegg] 1046.
Dr. T. Clarence Routley, an appreciation [Gilder] 1131.
Dr. T. Clarence Routley, an appreciation [MacDermot] 1046.
Dr. T. Clarence Routley, an appreciation [Walker] 1223.
Dr. Thomas Clarence Routley, an appreciation [Gear] 953.
T. C. Routley (C) [Stevenson] 949.
T. C. Routley (E) 816.
Thomas Clarence Routley, C.B.E., M.D., LL.D. (Queen's, Dalhousie, Toronto), D.Sc. (Laval), F.R.C.P.(C) 859.
Thomas Clarence Routley, an appreciation [Kelly] 860.
ROY, T. E., See Sepp, A. H., jt. auth.
ROYAL COLLEGE OF PHYSICIANS AND SURGEONS OF CANADA, Annual meeting, thirty-second, report (Part I) [Graham] 533.
Annual meeting, thirty-second, Edmonton, January 17-19, 1963, report (Part II) [Graham] 583.
Canadian hospitals approved for advanced graduate training, January 31, 1963 774.
Fellowship examinations, 1962, results 782.
Medicaledonia in *Excelsis* (C) [Chalmers] 430.
Training requirements of the Royal College of Physicians and Surgeons of Canada 1176.
ROZEE, K. R.: See Sigurdardottir, B., jt. auth.
RUBELLA, Association of virus with cases of rubella studied in Toronto: propagation of agent and transmission to monkeys [Sigurdardottir and others] 128.
RUBIN, L.: See Greene, J., jt. auth.

S

- ST-MARTIN, ALEXIS, (1794-1880), Life and times of Alexis St-Martin [Leblond] 1205.
SALK INSTITUTE FOR BIOLOGICAL STUDIES: See Science.
SANDY, J. T. and PERRETT, T. S., Fibrinolysin therapy of thrombophlebitis and pulmonary embolism—double-blind study 1139.
SARCOIDOSIS, etiology [Mankiewicz] 593.
SACROILIAC JOINT, diseases, Sacroiliitis in Still's disease (Medical News in brief) Adv. 44, Feb. 9.
SARCOMA, RETICULUM CELL, Complicating Paget's disease; case [Lauchlan and Walsh] 891.
SAUCIER, G., NADEAU, G., BRUNET, J. and MOISAN, A., Clinical use of the glucose disappearance rate 1231.
SCHIPPER, H. L., Testing the adequacy of circulation after application of a plaster cast (C) 331.
SCHIZOPHRENIA, etiology (C) 900.
etiology (E) [Hoffer] 900.
etiology (E) 627.
SCHMIDT, H. W., HARGRAVES, M. M., ANDERSEN, H. A. and DAUGHERTY, G. W., Pulmonary changes seen in lung purpura and some of the other collagen diseases 658.
SCLERODERMA, Diffuse systemic scleroderma: comparison with acrosclerosis (Medical News in brief) Adv. 24, June 29.
SCHOLARSHIPS AND FELLOWSHIPS, Alfred A. Richman Fellowship for Chest Disease (Medical News in brief) Adv. 44, June 15.
American College of Physicians' announcement of recipients of research scholarships and fellowships (Medical News in brief) Adv. 27, June 8.
Canadian Heart Foundation Fellowship awards (Medical News in brief) Adv. 40, April 6.
Canadian Life Insurance Officers Association fellowship awards (Medical News in brief) Adv. 15, June 29.
Medical Research Council of Canada scholarship awards (Medical News in brief) Adv. 24, June 1.
National Cancer Institute of Canada grants and fellowships (Medical News in brief) Adv. 25, June 1.
Smith & Nephew Surgical Fellowships, announcement of (Medical News in brief) Adv. 32, May 4.
Smith Kline & French Foreign Fellowships (Medical News in brief) Adv. 26, June 1.
SCHOOLS, MEDICAL, Canadian schools of medicine 754.
Dalhousie University [Macpherson] 754.
Decade of experience with medical school applicants at the University of British Columbia [Anderson and Riches] 693.
Golden jubilee of the Cape Town Medical School (E) 994.
McGill University [Stevenson and Bensley] 757.
Medical student enrolment in Canadian universities [MacLeod] 683.
Queen's University [Botterell] 759.
Social background and finances of medical students at Dalhousie University [Macpherson and Yoell] 701.
Université de Montréal [Coutu] 756.
Université Laval de Québec [Gingras] 755.
University of Alberta [MacKenzie] 763.
University of British Columbia [McCreary and Mather] 764.
University of Manitoba [Bell] 762.
University of Ottawa [Lussier and Auer] 758.
University of Saskatchewan [Begg] 762.
University of Toronto [Cassidy] 760; Erratum 950.
University of Western Ontario [Warwick] 761.
SCIENCE, Ambivalence of scientists, Daniel Coit Gilman lecture (E) 818.
C.M.A. certificate of merit to student for medical exhibit 216.
Canada-Wide Science Fair, second, awards 1129.
Le Jeune Scientifique (E) 532.
Visions of science at the summit (E) 856.
SCIATICA, Cyclic sciatica (Medical News in brief) Adv. 32, Feb. 23.
SCIMITAR SYNDROME: See Pulmonary Veins, abnormalities.
SCLEROSIS, DISSEMINATED: See Multiple Sclerosis.
SCORPIONS, Scorpionism (C) [Gilbert] 165.
Scorpionism (C) [Little] 493.
Scorpionism (C) [Quinn] 493.
Scorpionism (C) [Trimble] 165.
Scorpionism (C) [Wyshynski and Little] 165, 166.
SCOTT, H. M., Undergraduate education for family practice (C) 769.
SCRIMGEOUR, J. W. F., Trial and failed forceps in obstetrics (C) 631.
SECOBARBITAL SODIUM: See Barbiturates.
SEGALL, H. N., Cardiovascular sound and the stethoscope, 1816 to 2016, twenty-fifth Louis Gross Memorial Lecture 308.
Study of normal heart sounds, heart size, arterial pressure and electrocardiograms from infancy to early adulthood in one male and one female 396.
SELLERS, A. H.: See Burr, R. C., jt. auth.
SEPP, A. H. and ROY, T. E., *Listeria monocytogenes* infections in Metropolitan Toronto, a clinico-pathological study 549.
SERODIAGNOSIS, Clinical significance of biological false positive serologic reactor: study of 113 cases [Knight and Wilkinson] 1193.
SERTONIN, And the testis (Medical News in brief) Adv. 19, Jan. 5.
Liberation of serotonin by lobeline (Medical News in brief) Adv. 18, Mar. 2.
SHEPHERD, R. W., Canadian medical aid to Latin America (C) 1175.
S.S. Hope in Peru 1201.
SHER, N.: See Johnston, W. G., jt. auth.
SHILLINGTON, C. H., Medically sponsored service plans in Canada 1163.
SHOULDER, diseases, Periarthritis calcarea of the shoulder joint (Medical News in brief) Adv. 38, Mar. 9.
SHUTE, E. V., Prevention of deep vein thrombosis (C) 630.
SIGURDARDOTTIR, B., GIVAN, K. F., ROZEE, K. R. and RHODES, A. J., Association of virus with cases of rubella studied in Toronto: propagation of agent and transmission to monkeys 128.
SIROIS, J., Calcification of the spleen (C) 99.
SKIING, wounds & injuries [McIntyre] 602.
SLEEP, Clinical and statistical evaluation of six hypnotic agents [Le Riche and van Belle] 837.
Mechanisms of sleep (E) 489.
SLEEP DISORDERS, therapy, Controlled observations on the single case [Smith] 410.
SLOANE, R. B., PAYNE, R. W. and INGLIS, J., Clinical investigation in psychiatry 75.
SLOANE, R. B.: See Inglis, J., jt. auth.
SMALLPOX, prevention & control, Smallpox vaccination in Bolivia (Medical News in brief) Adv. 37, Mar. 16.
statistics, Hemisphere smallpox cases increased during 1962 (Medical News in brief) Adv. 27, June 8.
SMITH, C. M., Controlled observations on the single case 410.
SMITH, C. M., McKERRACHER, D. G. and MCINTYRE, S., Care of certified psychiatric patient in general hospital: Saskatoon project 360.
SMITH, D. F., Trial and failed forceps in obstetrics 243.
Trial and failed forceps in obstetrics (C) 631.
SMOKING, Aspects of the cigarette problem. I. Smoking habits of school children (E) 326.
Aspects of the cigarette problem. II. Misleading advertising (E) 626.
Aspects of the cigarette problem. III. Nicotine addiction (E) 1120.
Cigarette smoking and cardiovascular disease; statement approved by the Board of Directors, Canadian Heart Foundation, Toronto, May 14, 1963 1175.
Cool breeze from Chelsea (E) 1256.
Liberation of serotonin by lobeline (Medical News in brief) Adv. 18, Mar. 2.
Open letter to all members of the C.M.A. [MacCharles] 589.
President's letter (E) 580.
SOCIAL WELFARE, Habilitation of patients with congenital malformations associated with thalidomide: medical-social aspects [Armstrong] 980.
Whose chestnuts? (E) 160.
SOURKES, T. L., Pathogenesis of Parkinson's disease (C) 46.
SPAULDING, W. B., Dangers in use of some potent drugs (C) 629, 770.
Increased incidence of thyrotoxicosis in immigrants 287.
SPIRONOLACTONE: See Aldactone.
SPIROMETRY, Versus radiography in diagnosis of emphysema (C) [Rotman] 273.
Versus radiography in diagnosis of emphysema (C) [Wigdersön] 273.
SPLEEN, case reports, Calcification of the spleen (C) [Sirois] 99.
SPLENIC ARTERY, diseases, Les anévrismes de l'artère splénique. I. [Cartier] 413.
diseases, Les anévrismes de l'artère splénique. II. [Cartier] 518.
diseases, Les anévrismes de l'artère splénique. III. [Cartier] 568.
diseases, Rupture of aneurysm of splenic artery: unusual cause of massive gastric hemorrhage; case [Heggveit] 1290.
SPRUE, Dietary management of malabsorption syndrome [Upton and McLaren] 323.
complications, Intestinal volvulus in idiopathic steatorrhea [Warner, Kinnear and Cameron] 71.
complications, Unsung heroes of medicine (C) [Root] 377.
STANLEY, R. A., Adequacy of medical education for general practice: general practitioner's viewpoint 717.
STAPHYLOCOCCAL INFECTIONS, Epidemic staphylococci (E) 1300.
STARLING, ERNEST HENRY (1866-1927), Clinician's physiologist (C) [Markowitz] 950.
STATE MEDICINE, Acceptance of payments from a third party (C) [Baird] 820.
Acceptance of payments from a third party (C) [Morgan] 820.
Acceptance of payments from a third party (C) [Reid] 819.
Acceptance of payments from a third party (C) [Upmalis] 376.
Alberta, proposed amendment to the Health Services Act 674.

- Citizenship and the practice of medicine (C) [Rothwell] 1083.
In-hospital prepaid medical care (E) 578.
Methods of providing a subsidy for the low-income group 825.
Ontario 1043.
Payment for medical services (C) [le Riche] 1040.
Political scene 385.
Sur la scène politique 386.
Third-party payment for medical services (C) [Sutherland] 1084.
Third-party payment for medical services (C) [Werry] 1084.
- STATISTICS, And common sense (E) 946.
- STEACIE, EDGAR WILLIAM RICHARD (1900-1962), Presidents of the National Research Council (E) 580.
- STEEVES, L. C., Extramural continuing medical education 732.
- STEINER, J. W., Le médecin malgré lui (C) 1039.
See Volpé, R., jt. auth.
- STELAZINE: See Trifluoperazine.
- STERN, S. G., Issue of legalized abortion (C) 899.
- STEROIDS, urine, Urinary steroid excretion and breast cancer (E) 95.
- STEVENSON, D., T. C. Routley (C) 949.
- STEVENSON, L. G. and BENSLEY, E. H., McGill University 757.
- STEWART, C. B., Adequacy of education for general practice: medical educator's viewpoint 712.
- STEWART, D. B. and DOUGLAS, C. P., Obstetrical use of ergot (C) 211.
- STEWART, W. D.: See Danto, J. L., jt. auth.
- STILL'S DISEASE: See Arthritis, Rheumatoid.
- STOMACH NEOPLASMS, diagnosis, Critical evaluation of tetracycline fluorescence test in diagnosis of gastric carcinoma [Worsley, McKenna and Beck] 1272.
- STOUT, A. P., Recent observations on mesenchymal tumours in adults and children 453.
- STREPTOCOCCAL INFECTIONS, Role of continuing or recurrent streptococcal infection in rheumatic valvular heart disease (Medical News in brief) Adv. 33, May 4.
- STRESS, Changes in serum lipids in relation to emotional stress (Medical News in brief) Adv. 29, June 22.
- STRONTIUM, radioactive, Of lichens, caribou and tuna (E) 1038.
radioactive, Strontium-89 and strontium-90 levels in breast milk and in mineral-supplement preparations [Jarvis, Brown and Tiefenbach] 136.
- STRUTHERS, R. R., Child care, public health and medical care 145.
- STUDENTS, Decade of experience with medical school applicants at the University of British Columbia [Anderson and Riches] 693.
Medical student enrolment in Canadian universities [MacLeod] 683.
Medical students learn how to read [Nix] 730.
Prospectus for Canadian studies in medical education [Badgley and others] 690.
Social background and finances of medical students at Dalhousie University [Macpherson and Yoell] 701.
diseases, Tuberculosis among students (Medical News in brief) Adv. 37, Mar. 9.
- SUBARACHNOID SPACE, Subarachnoid distribution of drugs after lumbar injection (E) 428.
- SUBCLAVIAN ARTERY, diseases, Abnormalities of the vertebrobasilar circulation due to subclavian artery disease [Couves, Hilliard and Pribram] 343.
- SURGERY, OPERATIVE, complications, Study of sepsis in surgical wounds [Hnatko, Macdonald and Rodin] 543.
- SURGERY, ORAL, Present and future [Swanson and Lindsay] 86.
- SUTHERLAND, J. B. I., Third-party payment for medical services (C) 1084.
- SUTURES, Triple fixation suture in operative gynecology [McLennan] 895.
Triple fixation suture in operative gynecology (C) [Riggall] 1257.
- SVARTZ, N., Dr. Wallace Graham, an appreciation 222.
- SWANSON, A. E. and LINDSAY, R. K., Oral surgery: present and future 86.
- SWANSON, A. L., Standards for approval of hospitals for graduate training 738.
- SWIMMING, Electrocardiographic study of 20 champion swimmers before and after 110-yard sprint swimming competition [Hunt] 1251.
- SYNALAR CREAM: See Fluocinolone Acetonide.
- SYNCOPE, Detection of fainters and epileptics in a young adult population [Mewburn and Gibson] 641.
- T**
- TDI: See Toluene Di-Isocyanate.
- TABAH, E. J.: See Leith, W., jt. auth.
- TANDEARIL: See Oxyphenbutazone.
See Phenylbutazone, related compounds.
- TEACHING, Curriculum in Canadian medical education [MacLeod] 705.
Preventive pediatrics in medical education: II. Method of teaching preventive pediatrics in the medical school curriculum [Read] 727.
- TEITLEBAUM, A. D.: See Margolese, R., jt. auth.
- TELEVISION, Council on Medical Television, annual meeting, fifth (Medical News in brief) Adv. 35, April 27.
Person to person (E) 1298.
- TENUATE: See Diethylpropion.
- TERATOID TUMOUR, Nasopharyngeal teratoma; case [Cadman and Kintzen] 666.
- TESTIS, Serotonin and the testis (Medical News in brief) Adv. 19, Jan. 5.
- TESTOSTERONE, Action of certain anabolic drugs and prednisone in the chronically ill and in the aged with osteoporosis (Medical News in brief) Adv. 25, Jan. 26.
- TETRACYCLINE, Critical evaluation of tetracycline fluorescence test in diagnosis of gastric carcinoma [Worsley, McKenna and Beck] 1272.
- TETRALOY OF FALLOT, (Medical News in brief) Adv. 27, June 22.
- THALASSEMIA: See Anemia, Erythroblastic.
- THALIDOMIDE: See Hypnotics and Sedatives.
See α (N-Phthalimido) Glutarimide.
- THIO-TEPA: See Triethylenethiophosphoramide.
- THIRST, Compulsive polydipsia with defective renal concentrating capacity [Chapdelaine and Lanthier] 1184.
- THOMAS, J. W.: See Hasselback, R., jt. auth.
- See Kidd, H. M., jt. auth.
- THOMPSON, M. W., BELL, R. E. and LITTLE, A. S., Familial 21-trisomic mongolism coexistent with leukemia; case 893.
- THOMSON, F. B.: See Collins, D. L., jt. auth.
- THORAX, diseases, Antibiotics for chest infections (E) 161.
Needle biopsy as aid to precise diagnosis of intrathoracic disease [Aronovitch and others] 120.
radiography, Pulmonary changes seen in lung purpura and some of the other collagen diseases [Schmidt and others] 658.
radiography, Urothorax (Medical News in brief) Adv. 21, Jan. 5.
- THROMBOPHLEBITIS, etiology, Following use of norethynodrel (Enovid); case [McWilliam, MacDonald and Lindsay] 1032.
therapy, Fibrinolytic therapy of thrombophlebitis and pulmonary embolism—double-blind study [Sandy and Perrett] 1139.
- THROMBOSIS, Prevention of deep vein thrombosis (C) [Hobbs] 1084.
Prevention of deep vein thrombosis (C) [Nicholson] 630.
Prevention of deep vein thrombosis (C) [Shute] 630.
Useful measures in prevention of deep vein thrombosis in legs [Nanson] 195.
Useful measures in the prevention of deep vein thrombosis in the legs (C) [Mixer, Jr.] 820.
experimental, Hypertension, thrombosis, and atherosclerosis in the rat [Renaud and Allard] 1275.
- THYMIDINE: See Nucleosides and Nucleotides.
- THYMUS GLAND, physiology, Thymus and immunity (E) 42.
neoplasms, Thyroid nodules and thyroid malignancy: risk involved in delayed surgery (Medical News in brief) Adv. 21, June 29.
- THYROIDITIS, Genetic factors in Hashimoto's struma [Volpé and others] 915.
- TIBBLES, J. A. R. and MCGREAL, D. A., Trial of amino-oxyacetic acid, an anticonvulsant 881.
- TIEFENBACH, B.: See Jarvis, A. A., jt. auth.
- TIGER DUNLOP: See Dunlop, William (1792-1848).
- TISSUE CULTURE, Continuously cultured tissue cells and viral vaccines (E) 373.
- TOLBUTAMIDE, therapy, Substitution for brand-name drugs (C) [Caminetsky] 950.
therapy, Substitution for brand-named drugs (C) [Carter] 98.
- TOLUENE, toxicology, Toluene di-isocyanate (TDI) toxicity (E) 767.
- TOLUENE DI-ISOCYANATE: See Toluene.
- TOMPKINS, M. G., JR., Experience in maternal mortality study in Nova Scotia 887.
- TOXOPLASMOSIS, Epidemiologic study of 100 cases of toxoplasmic uveitis: implications for diagnosis and prevention [Chodos and Habegger-Chodos] 505.
- TRACE ELEMENTS, In human nutrition [Morrison and Campbell] 523.
- TRANQUILLIZING AGENTS, toxicology, Dangers in use of some potent drugs (C) [Ayd, Jr.] 629.
toxicology, Dangers in use of some potent drugs (C) [Spaulding] 629.
toxicology, Trifluoperazine and pregnancy (C) [Moriarty and Nance] 375.
- TRANS CANADA MEDICAL PLANS, T.C.M.P. to hold midwinter conference (Medical News in brief) Adv. 25, Jan. 26.
- TRAPP, W. G., Therapeutic use of high-pressure oxygen 356.
- TRICHOMONAS INFECTIONS, therapy, Metronidazole in treatment of trichomoniasis (Medical News in brief) Adv. 34, Feb. 9.
- TRIETHYL-2(3,4,5, TRIMETHOXYBENZOYLOXY ETHYLAMMONIUM TOSYLATE: See Troxonium Tosylate.
- TRITHYLENETHIOPHOSPHORAMIDE: See Antineoplastic Agents.
- TRIFLUOPERAZINE: See Phenothiazines, therapy.
toxicology, Trifluoperazine and congenital malformations (C) [Moriarty] 97.
toxicology, Trifluoperazine and pregnancy (C) [Moriarty and Nance] 375.
- TRIMBLE, G. X., "Mirror, mirror on the wall" (C) 274, 900.
Scorpionism (C) 165.
Spirolactones and gynecomastia (C) 630.
Treatment of patients with mongolism (C) 429.
- TRIMEDONE: See Trimethadione.
- TRIMETHADIONE: See Anticonvulsants.
- TROPICAL MEDICINE, International Congresses on Tropical Medicine and Malaria, 7th, program (Medical News in brief) Adv. 19, Mar. 2.
Tropical diseases in Europe (Medical News in brief) Adv. 38, Jan. 26.
- TROTTER, M. C., American Medical Association, Council on Medical Education and Hospitals, Congress on Medical Education, Chicago, February 2-5, 1963, report 903.

- TROUP, W., International Conference on Alcohol and Road Traffic, third, report 215.
- TROXONIUM TOSYLATE, Preliminary clinical study on anti-hypertensive agent, troxonium tosylate [Coyle and Fay] 206.
- TRYPANOSOMIASIS, SOUTH AMERICAN, Treatment of Chagas' disease (trypanosomiasis) (Medical News in brief) Adv. 18, June 29.
- TUBERCULOSIS, Among students (Medical News in brief) Adv. 37, Mar. 9.
- Effect of chemotherapy on tuberculous pleurisy (Medical News in brief) Adv. 34, April 13.
- Incidence in Latin America (Medical News in brief) Adv. 46, June 15.
- complications, Incidence of undiscovered adult diabetes in a tuberculosis sanatorium [Mullen and Higgins] 424.
- complications, Tuberculous arthritis (Medical News in brief) Adv. 37, Feb. 16.
- prevention & control, Effect of isoniazid prophylaxis on tuberculosis morbidity (Medical News in brief) Adv. 36, Mar. 9.
- TUBERCULOSIS, PULMONARY, Successful treatment of advanced isoniazid- and streptomycin-resistant pulmonary tuberculosis (Medical News in brief) Adv. 26, June 22.
- blood, Serum protein electrophoresis in tuberculosis [Freigang, Boyd and Elliott] 240.
- diagnosis, Finding the "hidden positives" in tuberculosis eradication programs (Medical News in brief) Adv. 31, June 22.
- TURNER, JAMES GILBERT, George Findlay Stephens Memorial award, Dr. J. Gilbert Turner named recipient of (Medical News in brief) Adv. 31, May 4.
- TWINS, abnormalities, "Original" Siamese twins (Medical News in brief) Adv. 25, Jan. 5.
- TYPHOID, Typhoid fever in Zermatt (E) 817.

U

- UMBILICAL CORD, Cord clamping and the respiratory distress syndrome (E) 1037.
- UPMALIS, I. H., Acceptance of payments from a third party (C) 376.
- UPTON, E. M. and McLAREN, B. A., Dietary management of malabsorption syndrome 323.
- UREMIA, Clinical evaluation of peritoneal dialysis [Cohen] 932.
- Peritoneal dialysis [Ellis, Lea and Drysdale] 928.
- URETER, neoplasms, Primary carcinoma of the ureter; case [Brettler] 1169.
- URIC ACID, blood, Effects of oral salicylate on serum uric acid levels [Price and Ford] 1065.
- URINARY TRACT INFECTIONS, Prevention of urinary tract infections after vaginal surgery [Hannah] 803.
- URINE, chemistry, Urinary steroid excretion and breast cancer (E) 95.
- UROLOGY, in infancy & childhood, Cinefluorography of urinary tract in childhood [Rajic] 1196.
- UVEITIS, Epidemiologic study of 100 cases of toxoplasmic uveitis: implications for diagnosis and prevention [Chodos and Habegger-Chodos] 505.

V

- VACCINATION, Vaccinations and inoculations in Italy (Medical News in brief) Adv. 38, Feb. 9.
- VACCINES, Clinical surveillance after feeding oral attenuated live polio vaccine [MacDonald and van Rooyen] 1017.
- complications, Transverse myelitis after rabies injection (Medical News in brief) Adv. 37, Feb. 16.
- VAGINA, surgery, Prevention of urinary tract infections after vaginal surgery [Hannah] 803.
- van BELLE, G.: See le Riche, W. H., jt. auth.
- van CREVELD, S., Blackader lecture, 1962: Clinical course of glycogen disease 1.
- van NOORDEN, S.: See Pearse, A. G. E., jt. auth.
- VAN PATTTER, H. T.: See Blevis, L. S., jt. auth.
- van ROOYEN, C. E.: See MacDonald, H. N. A., jt. auth.
- VASCULAR DISEASES, PERIPHERAL, therapy, Peripheral circulatory disorders treated by intra-arterial insufflation of gas (Medical News in brief) Adv. 30, Jan. 5.
- VAZQUEZ, J. J., Fluorescent antibody method in study of immunopathologic conditions 483.
- VEINS, Prevention of deep vein thrombosis (C) [Hobbs] 1084.
- Prevention of deep vein thrombosis (C) [Nicholson] 630.
- Prevention of deep vein thrombosis (C) [Shute] 630.
- Useful measures in the prevention of deep vein thrombosis in the legs (C) [Mixer, Jr.] 820.
- Useful measures in prevention of deep vein thrombosis in legs [Nanson] 195.
- VELPEAU, ALFRED ARMAND LOUIS MARIE (1795-1867), Velpeau bandage [Hall] 92.
- VENAE CAVAE, abnormalities, Scimitar syndrome: report of two cases of anomalous venous return from a hypoplastic right lung to the inferior vena cava [Bourassa] 115.
- VENTILATION, Bacteriology of air-conditioning ducts with special reference to operating rooms [Warner and Doherty] 416.
- VINEBERG, A., PIFARRE, R. and KATO, Y., Treatment of multiple coronary occlusions by internal mammary artery implantation and omental graft: report on two human cases 499.
- VIRUSES, New technique for study of viruses in the electron microscope [Morgan, Rifkind and Rose] 472.
- Powassan and Silverwater viruses: ecology of two Ontario arboviruses [McLean and Larke] 182.

- culture, Association of virus with case of rubella studied in Toronto: propagation of agent and transmission to monkeys [Sigurdardottir and others] 128.
- culture, Continuously cultured tissue cells and viral vaccines (E) 373.
- VITAMIN B₁₂, Free and total vitamin B₁₂ in cerebrospinal fluid [Kidd, Gould and Thomas] 876.
- VOICE OF MEDICINE: See Audio-Visual Aids.
- VOLPE, R., EZRIN, C., JOHNSTON, M. W. and STEINER, J. W., Genetic factors in Hashimoto's struma 915.
- VOLPE, R.: See Yasky, J., jt. auth.
- VOLVULUS: See Intestinal Obstruction.
- VOST, A. and MOORE, S., Disseminated histoplasmosis in Quebec; case 571.

W

- WALKER, E. R. C., Dr. T. Clarence Routley, an appreciation 1223.
- WALKER, W. A.: See Laxdal, O. E., jt. auth.
- WALSH, FRANK B., Pioneer in neuro-ophthalmology (E) 96.
- WALSH, M. J.: See Lauchlan, S. C., jt. auth.
- WALTERS, A., James Wallace Graham 104.
- WAR, Emergency war surgery, second Canadian edition (Medical News in brief) Adv. 36, Mar. 16.
- WARNER, H. A., KINNEAR, D. G. and CAMERON, D. G., Intestinal volvulus in idiopathic steatorrhea 71.
- WARNER, P. and DOHERTY, J., Bacteriology of air-conditioning ducts with special reference to operating rooms 416.
- WARNER, P. and GLASSCO, A., Enumeration of air-borne bacteria in hospital 1280.
- WARREN, P. A., Voice of medicine (C) 273.
- WARWICK, O. H., University of Western Ontario 761.
- WATER-ELECTROLYTE BALANCE, Transport mechanisms in the human body (Medical News in brief) Adv. 40, Jan. 12.
- WATT, A. J.: See Duncan, I. B. R., jt. auth.
- WAUGH, D.: See Milliken, J. A., jt. auth.
- WEBER-CHRISTIAN DISEASE: See Panniculitis.
- WEIDMAN, M. L.: See Haworth, J. C., jt. auth.
- WEINTRUB, I. W.: See Miller, M. C., jt. auth.
- WELLINGTON, J. L. and NEUMAN, H. W., Primary hemangiopericytoma of the lung; case 1295.
- WERRY, J. S., Third-party payment for medical services (C) 1084.
- WHITELAW, D. M., Pain in multiple myeloma 1242.
- WIANCKO, K. B. and MacKENZIE, W. C., Primary tumours of the small bowel and its mesentery 1225.
- WIGDERSON, A., Spirometry versus radiography in diagnosis of emphysema (C) 273.
- WILKINSON, R. D.: See Knight, A., jt. auth.
- WILLIAMS, D. H.: See Dick, J., jt. auth.
- WODEHOUSE, G. E. and KELLY, A. D., XVI General Assembly of the World Medical Association, report of C.M.A. delegates 102.
- WOODSIDE, M. St.A., Dr. Wallace Graham, an appreciation 223.
- WORLD HEALTH ORGANIZATION, Opportunities with W.H.O. (C) [Falkland] 1084.
- W.H.O. executive board meeting (Medical News in brief) Adv. 32, April 13.
- WORSLEY, G. H., McKENNA, R. D. and BECK, I. T., Critical evaluation of tetracycline fluorescence test in diagnosis of gastric carcinoma 1272.
- WOUND HEALING, Isoniazid and wound healing [Martyn and Campbell] 229.
- WRIST, fracture & dislocation, Fractures of the capitate (Medical News in brief) Adv. 21, June 29.
- WRITING, English as she is writ (C) [Romeyn] 1040.
- Examination howlers and English as she is writ [Mather] 751.
- Exception to the exception (C) 1302.
- Exception to the exception (C) [Brock] 1301.
- "Grass roots of medicine" (C) [Reich] 631.
- Older schoolboys (E) 768.
- Safe for public consumption (C) [Mills] 1258.
- WYLLIE, J., PETERMANN, H. and PETERMANN, E., Effect of penicillamine in promoting lead excretion 1155.
- WYSHYNSKI, P. E. and LITTLE, J. A., Scorpionism (C) 165, 166.

X

Y

- YASKY, J. and VOLPE, R., Assessment of the "radioactive renogram" using o-iodohippurate sodium (Hippuran) labelled with radioactive iodine 1055.
- YOELL, B. J.: See Macpherson, L. B., jt. auth.

Z

- ZALESKI, W. A., Autosomal trisomies and partial trisomy syndromes (with presentation of two cases of partial trisomy for the E group of chromosomes) 389.
- ZARFAS, D. E., Formation and function of the Children's Psychiatric Research Institute, London, Ontario 192.
- ZICKMANTEL, R.: See Anderson, D. O., jt. auth.
- ZINC, toxicology, Acute interstitial pulmonary fibrosis caused by smoke bomb; case [Milliken, Waugh and Kadish] 36.

Medical Societies

- Allan Blair Memorial Clinic cancer symposium, annual, eighth, program (Medical News in brief) Adv. 33, April 27.
- American Association for Cancer Research, Toronto, May 23-25, annual meeting, fifty-fourth (Medical News in brief) Adv. 38, May 11.
- American Board of Obstetrics and Gynecology, applications for certification (Medical News in brief) Adv. 32, May 25.
- American Board of Obstetrics and Gynecology, examination (Medical News in brief) Adv. 28, Mar. 23; Adv. 23, June 29.
- American College of Chest Physicians, annual meeting, 20th (Medical News in brief) Adv. 42, April 6.
- American College of Chest Physicians meetings and courses (Medical News in brief) Adv. 36, Feb. 16.
- American College of Obstetricians and Gynecologists, Canadian Fellows of (Medical News in brief) Adv. 38, April 6.
- American College of Physicians' 1962-63 series, postgraduate course No. 10 on physical methodology in medical research (Medical News in brief) Adv. 32, Feb. 23.
- American College of Physicians' 1962-63 series, postgraduate course No. 11 on recent advances in cardiovascular disease (Medical News in brief) Adv. 39, Feb. 16.
- American College of Physicians' announcement of recipients of research scholarships and fellowships (Medical News in brief) Adv. 27, June 8.
- American College of Physicians postgraduate course: physiological aspects of cardiopulmonary disease (Medical News in brief) Adv. 35, April 13.
- American College of Physicians postgraduate course in internal medicine (Medical News in brief) Adv. 31, May 25.
- American College of Radiology newly appointed Canadian Fellows (Medical News in brief) Adv. 32, Mar. 9.
- American College of Surgeons' sectional meeting, Toronto, April 25-27, program (Medical News in brief) Adv. 30, Feb. 23.
- American Geriatrics Society, annual meeting, 20th, invitation for submission of communications (Medical News in brief) Adv. 18, Feb. 2.
- American Geriatrics Society, annual meeting, 20th, Montreal, June 6-8, 1963, program (Medical News in brief) Adv. 32, May 18.
- American Heart Association, annual meeting, 1963 (Medical News in brief) Adv. 38, April 6.
- American Industrial Health Conference (Medical News in brief) Adv. 30, Feb. 16.
- American Medical Association, Council on Medical Education and Hospitals, Congress on Medical Education, Chicago, February 2-5, 1963, report [Trotter] 903.
- American Medical Association, Council on Medical Education and Hospitals, and the Advisory Board for Medical Specialties, Federation of State Medical Boards of the United States, Congress on Medical Education, annual, 59th, Chicago, February 2-5, 1963, program (Medical News in brief) Adv. 39, Jan. 12.
- American Orthopsychiatric Association, annual meeting, 40th (Medical News in brief) Adv. 34, Feb. 9.
- Association des pédiatres de Langue Française, XIXème Congrès (Medical News in brief) Adv. 38, May 11.
- Association of American Medical Colleges Conference on Research in Medical Education, annual, second (Medical News in brief) Adv. 31, Mar. 23.
- Australian College of General Practitioners, General Practitioners' convention, Sydney, N.S.W., Oct. 21-25, 1963 (Medical News in brief) Adv. 30, Feb. 23.
- British Columbia Oto-Ophthalmological Conference, May 15-17, 1963 (Medical News in brief) Adv. 18, Feb. 2.
- Canadian Academy of Allergy, annual meeting (Medical News in brief) Adv. 26, June 1.
- Canadian Anaesthetists' Society: annual meeting, Western Divisions (Medical News in brief) Adv. 19, Jan. 5.
- Canadian Anaesthetists' Society, annual meeting 1963, program (Medical News in brief) Adv. 30, April 13.
- Canadian Association of Pathologists, annual meeting, fifteenth, program (Medical News in brief) Adv. 29, May 18.
- Canadian Association of Physical Medicine and Rehabilitation, annual meeting, 11th (Medical News in brief) Adv. 30, Mar. 23.
- Canadian Association of Radiologists, annual meeting, 26th (Medical News in brief) Adv. 28, Mar. 23.
- Canadian Association of Radiologists, officers (Medical News in brief) Adv. 30, May 18.
- Canadian Cancer Society, annual meeting (Medical News in brief) Adv. 42, June 15.
- Canadian Cardiovascular Society — Canadian Heart Foundation: joint annual meeting, 1963 (Medical News in brief) Adv. 15, June 29.
- Canadian Federation of Biological Societies: annual meeting, sixth (Medical News in brief) Adv. 31, May 25.
- Canadian Federation of Biological Societies: guiding principles for care of laboratory animals [Neufeld] 431.
- Canadian Health Forum: March 13-15, 1963, second (Medical News in brief) Adv. 38, Jan. 19.
- Canadian Mental Health Association National Scientific Planning Committee on the law in relation to psychiatric disorders and services (Medical News in brief) Adv. 39, Jan. 19; Adv. 45, Feb. 9.
- Canadian Ophthalmological Society—Société Canadienne d'Ophthalmologie: annual meeting, 1963 (Medical News in brief) Adv. 31, May 18.
- Canadian Otolaryngological Society, Toronto, June 6-8, 1963, annual meeting program (Medical News in brief) Adv. 42, May 11.
- Canadian Paediatric Society—Société Canadienne de Pédiatrie: annual meeting—congrès annuel, June 26-29; 26-29 juin, program (Medical News in brief) Adv. 27, May 25.
- Canadian Psychiatric Association, annual meeting, twelfth, Winnipeg, June 21-23, 1962, transactions 277.
- Canadian Psychiatric Association, annual meeting, 13th, Toronto, June 12-16, 1963, program (Medical News in brief) Adv. 30, May 4.
- Canadian Society for Clinical Investigation — Société Canadienne d'Investigation Clinique, annual meeting, Edmonton, Alberta, January 16, 1963, abstracts of papers 252.
- Canadian Society for Clinical Investigation (Société Canadienne d'Investigation Clinique): annual meeting, program (Medical News in brief) Adv. 31, Jan. 12.
- Canadian Society for the Study of Fertility, annual meeting (Medical News in brief) Adv. 23, June 1.
- Canadian Society of Forensic Science, Special Committee on Alcohol and Driving, report at 10th annual meeting (Medical News in brief) Adv. 25, Feb. 16.
- Canadian Thoracic Society, annual meeting (Medical News in brief) Adv. 38, May 11.
- Canadian Thoracic Society, annual scientific meeting 1963 (Medical News in brief) Adv. 38, Jan. 19.
- Canadian Urological Association, annual meeting, 19th, program (Medical News in brief) Adv. 23, June 1.
- Le Collège des Médecins et Chirugiens de la Province de Québec: avis concernant les spécialités (Medical News in brief) Adv. 23, Mar. 30.
- College of Physicians and Surgeons of the Province of Quebec: certification in the specialties (Medical News in brief) Adv. 23, Mar. 30.
- Conference on Parkinson's disease (Medical News in brief) Adv. 36, Jan. 19.
- Congrès International de Médecine Psychosomatique de Langue Française, Ilème (Medical News in brief) Adv. 32, May 4.
- Congress of the International Anesthesia Research Society, 37th, program (Medical News in brief) Adv. 32, Feb. 23.
- Council on Medical Television, annual meeting, fifth (Medical News in brief) Adv. 35, April 27.
- Federation of Medical Women of Canada 1130.
- Health League of Canada, National Health Week, April 1-7 (Medical News in brief) Adv. 34, Mar. 16.
- Hughlings Jackson Lecture of the Montreal Neurological Institute, annual, 29th (Medical News in brief) Adv. 33, Feb. 9.
- Industrial Medical Association, annual meeting, 48th (Medical News in brief) Adv. 30, Feb. 16.
- Institute of Ophthalmology of the Americas: announcement of lectures (Medical News in brief) Adv. 28, Jan. 5.
- Interamerican Congress on Cardiology, VIIth, 1964 (Medical News in brief) Adv. 32, May 18.
- International Academy of Pathology, 1963 meeting, annual (Medical News in brief) Adv. 36, Mar. 9.
- International Conference on Congenital Malformations, second (Medical News in brief) Adv. 30, April 20; Adv. 32, May 25; Adv. 44, June 15.
- International Congress on Diseases of the Chest, eighth (Medical News in brief) Adv. 26, June 22.
- International Congress on Medical Librarianship, second (Medical News in brief) Adv. 35, Mar. 9; Adv. 31, May 18.
- International Congress of Ophthalmology, 19th, report 1045.
- International Congress of Psychotherapy, sixth (Medical News in brief) Adv. 36, Jan. 12.
- International Congress of Psychotherapy, 1964, sixth (Medical News in brief) Adv. 27, June 1.
- International Congresses on Tropical Medicine and Malaria, 7th, program (Medical News in brief) Adv. 19, Mar. 2.
- International Meeting in Forensic Immunology, Medicine, Pathology and Toxicology, third (Medical News in brief) Adv. 37, Feb. 16; Adv. 39, Mar. 9.
- International Union against Cancer, Commission on Cancer Research and the Netherlands Cancer Institute, conference on cellular control mechanisms and cancer (Medical News in brief) Adv. 35, Mar. 16.
- Leukemia Society, Inc., award for career investigation in leukemia research (Medical News in brief) Adv. 32, April 20.
- Meeting of Regional Committees on Trauma of the American College of Surgeons and the Quebec Society of Orthopedics and Traumatology, Montreal, May 3 and 4, program (Medical News in brief) Adv. 34, April 27.
- Midwest Allergy Forum, annual meeting, Cleveland, Ohio, October 12 and 13, 1963 (Medical News in brief) Adv. 15, June 29.
- Montreal Physiology Society, report [Parker] 380.
- National Geriatrics Society second annual essay contest (Medical News in brief) Adv. 28, Jan. 5.
- National Tuberculosis Association, annual meeting, 59th (Medical News in brief) Adv. 36, April 27.
- Nutrition Society of Canada, annual meeting, sixth (Medical News in brief) Adv. 41, April 6.
- Occupational Health Institute refresher courses (Medical News in brief) Adv. 30, Feb. 16.
- Ohio State University College of Medicine international conference on renal hypertension (Medical News in brief) Adv. 38, May 11.
- Ontario Medical Association, Section of Anaesthesia and the Canadian Anaesthetists' Society, Ontario Division, annual meeting, October 11 and 12, 1963 (Medical News in brief) Adv. 30, June 22.
- Pacific Northwest Radiological Society, annual meeting, 17th (Medical News in brief) Adv. 26, Mar. 23.
- Pan-Pacific Surgical Association 1963 meetings (Medical News in brief) Adv. 31, Mar. 23.
- Province of Quebec Society of Orthopaedics and Traumatology (Medical News in brief) Adv. 40, April 13.
- Royal Canadian Army Medical Corps wartime army officers plan reunion in Toronto (Medical News in brief) Adv. 22, Mar. 30.
- Scandinavian symposium on cerebral circulation [Feindel] 951.
- Société d'Orthopédie et de Traumatologie de la Province de Québec (Medical News in brief) Adv. 46, Jan. 12; Adv. 40, April 13.
- Société Française de Médecine Psychosomatique: Ilème congrès, 28 juin au 1er juillet, 1963 (Medical News in brief) Adv. 31, Jan. 5.
- l'Union Internationale Contre le Cancer Commission de Recherche et de l'Institut Néerlandais du cancer conférence sur les mécanismes de régulation cellulaire et cancer (Medical News in brief) Adv. 35, Mar. 16.
- University of Toronto annual graduate meeting (Medical News in brief) Adv. 35, April 13.
- World Federation for Mental Health, annual meeting, 16th (Medical News in brief) Adv. 26, Mar. 23.
- W.H.O. executive board meeting (Medical News in brief) Adv. 32, April 13.
- World Medical Association, XVI General Assembly, report of C.M.A. delegates [Wodehouse and Kelly] 102.

Canadian Society for Clinical Investigation—Abstracts

A

- ACTH: See Corticotropin.
ADIPOSE TISSUE, Relationship between fatty acid structure and release and esterification of free fatty acids (FFA) in rat adipose tissue; abstract [Angel and Hollenberg] 252.
ADRENAL CORTEX HORMONES, ACTH responsiveness and significance of plasma cortisone in the human newborn; abstract [Hillman and Giroud] 258.
Usefulness of serial plasma corticoid determinations; abstract [Murphy and Pattee] 264.
chemistry, Measurement of binding capacity of corticosteroid-binding globulin (CBG) in human plasma; abstract [Murphy and Pattee] 265.
metabolism, Metabolism of corticosteroids by incubated liver slices; abstract [Dyrenfurth and McLeod] 255.
physiology, Studies on the relation between the kidney and adrenal steroid secretion in the rat; abstract [Singer and others] 268.
ADRENALINE: See Epinephrine.
ALDOSTERONE, physiology, Studies on the relation between the kidney and adrenal steroid secretion in the rat; abstract [Singer and others] 268.
AMETHOPTERIN: See Folic Acid Antagonists.
AMINO ACIDS, Citrullinuria: new metabolic disorder associated with mental deficiency; abstract [McMurray and others] 264.
4-AMINO ANTIPYRINE: See Antipyrine, related compounds.
AMNIOTIC FLUID, Antepartum diagnosis of hemolytic disease by analysis of bilirubin in amniotic fluid; abstract [Stewart and Taylor] 268.
ANGEL, A. and HOLLENBERG, C. H., Relationship between fatty acid structure and release and esterification of free fatty acids (FFA) in rat adipose tissue; abstract 252.
ANTIPYRINE, related compounds, Measurement of coronary blood flow using 4-amino antipyrine; abstract [Palmer and others] 265.
ARTERIOSCLEROSIS, blood, Incorporation of acetate-2-C¹⁴ into serum cholesterol of patients with arteriosclerosis; abstract [Eby, Mariz and Neufeld] 256.
experimental, Susceptibility of diabetic and non-diabetic rats to atherogenic diet; abstract [Kaland and others] 261.
ARTHRITIS, RHEUMATOID, Effect of dexamethasone and nitrogen mustard on production of rheumatoid factor in rheumatoid arthritis; abstract [Kelly and Hinton] 261.
ATHEROSCLEROSIS: See Arteriosclerosis.
AVIGAN, J.: See Horlick, L., jt. auth.

B

- BAILEY, J. D., SUTHERLAND, L. E. and HARTROFT, P. M., Familial electrolyte-losing nephropathy; abstract 252.
BAIRD, R. J., FIROR, W. S., BARR, H. W. K. and GUNTON, R. W., Use of mannitol during surgery of abdominal aorta; abstract 252.
BAKER, R. G.: See Evans, J. R., jt. auth.
BARR, H. W. K.: See Baird, R. J., jt. auth.
BEANLANDS, D. S.: See Evans, J. R., jt. auth.
BECK, J. C.: See McGarry, E. E., jt. auth.
BELANGER, L. F.: See Smiley, R. K., jt. auth.
BELL, R. E., Origin of "burr" erythrocytes; abstract 253.
BIOPSY, equipment & supplies, Experience with the Terry liver biopsy needle; abstract [Bond and Jackson] 253.
BISHOP, J. M.: See Burgess, J. H., jt. auth.
BLOOD COAGULATION, Effect of adrenaline on blood coagulation, platelet economy and thrombus formation; abstract [Ozge and others] 265.
BLOOD PLASMA: See Plasma.
BLOOD PLATELETS, Effect of adrenaline on blood coagulation, platelet economy and thrombus formation; abstract [Ozge and others] 265.
BLOOD PRESSURE, L-noradrenaline effect on right atrial pressure and the square wave response to Valsalva maneuver; abstract [Cudkowicz and O'Neill] 255.
BLOOD PROTEINS, Acute alterations of plasma protein metabolism following therapeutic irradiation; abstract [Rider, McFarlane and Bruce-Robertson] 267.
Effect of posture on hemoglobin, hematocrit and plasma proteins; abstract [Greidanus and Gilbert] 257.
BLOOD SEDIMENTATION, Effect of posture on hemoglobin, hematocrit and plasma proteins; abstract [Greidanus and Gilbert] 257.
BOND, A. F. and JACKSON, N. J., Experience with the Terry liver biopsy needle; abstract 253.
BONE AND BONES, metabolism, Renal tubular transport and bone metabolism in rare form of hypophosphatemic rickets; abstract [Scriver, Goldbloom and Roy] 267.
BONE MARROW, physiology, *In vitro* incorporation of thymidine by cells of human bone marrow aspirates; abstract [Smiley, Martin-Villar and Belanger] 268.
BORACCHIA, B.: See Fisk, L., jt. auth.
BRITTON, A.: See Volpé, R., jt. auth.
BROWN, E. M.: See Jaworski, Z. F., jt. auth.
BRUCE-ROBERTSON, A.: See Rider, W. D., jt. auth.
BURGESS, J. H., BISHOP, J. M. and HOLLENBERG, C. H., Pulmonary diffusing capacity in polycythemia vera; abstract 253.

C

- CALCIUM, metabolism, In renal failure; abstract [Kaye] 261.
radioactive, Experience with a method for the study of calcium absorption from the human gut using a standard dose of calcium labelled with calcium-47; abstract [Jaworski and others] 260.
CALDINI, P.: See Cuddy, T. E., jt. auth.
CALLAGHAN, J. C.: See Fisk, L., jt. auth.
See Hallgren, R., jt. auth.
CARBON, radioactive, Incorporation of acetate-2-C¹⁴ into serum cholesterol of patients with arteriosclerosis; abstract [Eby, Mariz and Neufeld] 256.

- CARDIOVASCULAR SYSTEM, physiology, Impairment of cardiovascular response to tyramine by reserpine administration in man; abstract [Mahon, Mashford and Wilson] 263.
CHERNIACK, R. M.: See Cuddy, T. E., jt. auth.
CHOLESTEROL, antagonists, Cholesterol biosynthesis in skin: effects of a cholesterol inhibitor, triparanol; abstract [Horlick and Avigan] 259.
chemistry, Cholesterol biosynthesis in skin: effects of a cholesterol inhibitor, triparanol; abstract [Horlick and Avigan] 259.
metabolism, Incorporation of acetate-2-C¹⁴ into serum cholesterol of patients with arteriosclerosis; abstract [Eby, Mariz and Neufeld] 256.
CITRULLINE: See Amino Acids.
COOPERBERG, A. A.: See Kaland, N., jt. auth.
CORONARY VESSELS, physiology, Measurement of coronary blood flow using 4-amino antipyrine; abstract [Palmer and others] 265.
CORTICOSTEROIDS: See Adrenal Cortex Hormones.
CORTICOTROPIN, ACTH responsiveness and significance of plasma cortisone in the human newborn; abstract [Hillman and Giroud] 258.
CORTISONE, ACTH responsiveness and significance of plasma cortisone in the human newborn; abstract [Hillman and Giroud] 258.
CRONIN, R. F. P. and TAN, E. H., Inotropic effect of L-noradrenaline in experimental cardiogenic shock; abstract 253.
CROOKSTON, J. H., MURPHY, E. A., SCOTT, J. G. and MUSTARD, J. F., Blood coagulation and platelet economy in subjects with myeloproliferative disorders; abstract 254.
CUDDY, T. E., CALDINI, P., GUPTA, D. N. and CHERNIACK, R. M., Temporal relationship of oxygen debt to treadmill exercise; abstract 254.
CUDKOWICZ, L. and O'NEILL, A., L-noradrenaline effect on right atrial pressure and the square wave response to Valsalva maneuver; abstract 255.

D

- DAUPHINEE, J. A.: See Volpé, R., jt. auth.
DEXAMETHASONE, Effect of dexamethasone and nitrogen mustard on production of rheumatoid factor in rheumatoid arthritis; abstract [Kelly and Hinton] 261.
DIABETES MELLITUS, experimental, Susceptibility of diabetic and non-diabetic rats to atherogenic diet; abstract [Kaland and others] 261.
DIET, experimental, Susceptibility of diabetic and non-diabetic rats to atherogenic diet; abstract [Kaland and others] 261.
DOWNIE, H. G.: See Ozge, A. H., jt. auth.
DUGGAN, H. E., WEIJER, D. J. and WILSON, D. R., Effect of radiophosphorus (P³²) on polycythemia rubra vera; abstract 255.
DYRENFURTH, I. and MCLEOD, L., Metabolism of corticosteroids by incubated liver slices; abstract 255.

E

- EBY, P., MARIZ, S. and NEUFELD, A. H., Incorporation of acetate-2-C¹⁴ into serum cholesterol of patients with arteriosclerosis; abstract 256.
ELECTROLYTES, Familial electrolyte-losing nephropathy; abstract [Bailey, Sutherland and Hartroft] 252.
ENZYMES, chemistry, Low-temperature tissue homogenization technique; abstract [Ludvigsen, Monckton and Wilson] 262.
EPINEPHRINE, Effect of adrenaline on blood coagulation, platelet economy and thrombus formation; abstract [Ozge and others] 265.
ERYTHROBLASTOSIS, FETAL, Antepartum diagnosis of hemolytic disease by analysis of bilirubin in amniotic fluid; abstract [Stewart and Taylor] 268.
ERYTHROCYTES, Origin of "burr" erythrocytes; abstract [Bell] 253.
ESOPHAGUS, physiology, Segmental responses of gastroesophageal sphincter to increases in intragastric pressure; abstract [Lind and Warrian] 262.
ESTROGENS, urine, Urinary ring D-a-ketols in the human subject; abstract [Hobkirk and Freedman] 259.
EVANS, J. R., GUNTON, R. W., BEANLANDS, D. S. and BAKER, R. G., Photoscans of the heart with radioiodinated fatty acid (RIFA); abstract 256.
EVELYN, K. A.: See Price, J. D. E., jt. auth.
EZRIN, C.: See Volpé, R., jt. auth.

F

- FAM, W. M.: See Palmer, W. H., jt. auth.
FATTY ACIDS, chemistry, Relationship between fatty acid structure and release and esterification of free fatty acids (FFA) in rat adipose tissue; abstract [Angel and Hollenberg] 252.
metabolism, Photoscans of the heart with radioiodinated fatty acid (RIFA); abstract [Evans and others] 256.
FAWCETT, D. M. and MCLEOD, L. E., Iodide-I¹³¹ binding by thyroid homogenates; abstract 256.
FEDORUK, S.: See Jaworski, Z. F., jt. auth.
FIROR, W. S.: See Baird, R. J., jt. auth.
FISK, L.: See Hallgren, R., jt. auth.
FISK, L., HALLGREN, R., BORACCHIA, B., MAYNES, E. and CALLAGHAN, J. C., Development of an artificial placenta: studies on unborn lambs transferred to the artificial placenta for periods up to one hour with attempt at delivery to the atmosphere; abstract 257.
FOLIC ACID ANTAGONISTS, Additional site of action of folic acid antagonist, methotrexate (amethopterin); abstract [Johns, Plenderleith and Hutchison] 260.
FREEDMAN, S. O.: See Hobkirk, R., jt. auth.

G

- GELS, Gel filtration of thyrotropin and the long-acting thyroid stimulator of Graves' disease; abstract [McKenzie] 263.
GILBERT, J. A. L.: See Greidanus, T., jt. auth.
GILLIES, R. R.: See Price, J. D. E., jt. auth.
GIROUD, C. J. P.: See Hillman, D. A., jt. auth.

- GOLDBLOOM, R. B.: See Scriver, C. R., jt. auth.
GRAVES' DISEASE: See Hyperthyroidism.
GREIDANUS, T. and GILBERT, J. A. L., Effect of posture on hemoglobin, hematocrit and plasma proteins; abstract 257.
GROWTH HORMONE: See Somatotropin.
GUNTON, R. W.: See Baird, R. J., jt. auth.
See Evans, J. R., jt. auth.
GUPTA, D. N.: See Cuddy, T. E., jt. auth.

H

- HALLGREN, R., RISK, L., MAYNES, E. and CALLAGHAN, J. C., Pre-pulmonary bypass: further studies of venovenous perfusion with the tracheobronchial tree filled with nitrogen and saline; abstract 257.
HALLGREN, R.: See Fisk, L., jt. auth.
HARLAND, W. A.: See Kalant, N., jt. auth.
HARTROFT, P. M.: See Bailey, J. D., jt. auth.
HEART, physiology, Photoscans of the heart with radioiodinated fatty acid (RIFA); abstract [Evans and others] 256.
HEGARDT, B.: See Ozge, A. H., jt. auth.
HEMOGLOBIN, Effect of posture on hemoglobin, hematocrit and plasma proteins; abstract [Greidanus and Gilbert] 257.
HERST, R. and MUSTARD, J. F., Defect in thromboplastin generation associated with the menstrual cycle; abstract 258.
HILLMAN, D. A. and GIROUD, C. J. P., ACTH responsiveness and significance of plasma cortisone in the human newborn; abstract 258.
HINTON, N. A.: See Kelly, H. G., jt. auth.
HOBKIRK, R. and FREEDMAN, S. O., Urinary ring D-a-ketols in the human subject; abstract 259.
HOFFER, A., Malvaria 259.
HOLLENBERG, C. H.: See Angel, A., jt. auth.
See Burgess, J. H., jt. auth.
HORLICK, L. and AVIGAN, J., Cholesterol biosynthesis in skin: effects of a cholesterol inhibitor, triparanol; abstract 259.
HORLICK, L.: See Singer, B., jt. auth.
HUTCHINSON, J. L.: See Johns, D. G., jt. auth.
HYDROGEN-ION CONCENTRATION, Further evidence of common renal tubular transport pathway for potassium and hydrogen ions; abstract [Ramsey and Lefcoe] 266.
HYPERTENSION, blood, Intravenous sodium-chloride-loading in hypertension; abstract [Price, Gillies and Evelyn] 266.
HYPERTHYROIDISM, Gel filtration of thyrotropin and long-acting thyroid stimulator of Graves' disease; abstract [McKenzie] 263.

I

- INFANT NEWBORN, ACTH responsiveness and significance of plasma cortisone in the human newborn; abstract [Hillman and Giroud] 258.
Antepartum diagnosis of hemolytic disease by analysis of bilirubin in amniotic fluid; abstract [Stewart and Taylor] 268.
blood, Study of blood volume of newborn infant during initial neonatal period; abstract [Low] 262.
INTESTINES, physiology, Experience with a method for the study of calcium absorption from the human gut using a standard dose of calcium labelled with calcium-47; abstract [Jaworski and others] 260.
IODINE, metabolism, Abnormal iodine metabolism in two patients with thyroid nodules; abstract [Volpé and others] 269.
radioactive, Iodide-131 binding by thyroid homogenates; abstract [Fawcett and McLeod] 256.
radioactive, Photoscans of the heart with radioiodinated fatty acid (RIFA); abstract [Evans and others] 256.

J

- JACKSON, N. J.: See Bond, A. F., jt. auth.
JAWORSKI, Z. F., BROWN, E. M., FEDORUK, S. and SEITZ, H., Experience with a method for the study of calcium absorption from the human gut using a standard dose of calcium labelled with calcium-47; abstract 260.
JOHNS, D. G., PLENDERLEITH, I. H. and HUTCHISON, J. L., Additional site of action of folic-acid antagonist, methotrexate (amethopterin); abstract 260.
JOHNSTON, M. W.: See Volpé, R., jt. auth.

K

- KALANT, N., HARLAND, W. A., TEITLEBAUM, J. and COOPERBERG, A. A., Susceptibility of diabetic and non-diabetic rats to atherogenic diet; abstract 261.
KAYE, M., Calcium metabolism in renal failure; abstract 261.
KELLY, H. G. and HINTON, N. A., Effect of dexamethasone and nitrogen mustard on production of rheumatoid factor in rheumatoid arthritis; abstract 261.
KIDNEY, physiology, Further evidence of common renal tubular transport pathway for potassium and hydrogen ions; abstract [Ramsay and Lefcoe] 266.
physiology, Renal tubular transport and bone metabolism in rare form of hypophosphatemic rickets; abstract [Scriver, Goldbloom and Roy] 267.
KIDNEY DISEASES, Calcium metabolism in renal failure; abstract [Kaye] 261.
genetics, Familial electrolyte-losing nephropathy; abstract [Bailey, Sutherland and Hartroft] 252.
KOEGLER, S. J.: See McMurray, W. C., jt. auth.

L

- LAUENER, R. W. and MCINTOSH, H. W., Studies on the *in vitro* activity of thyroid-stimulating hormone (TSH); abstract 261.
LEFCOE, N. W.: See Ramsay, A. G., jt. auth.

- LIND, J. F. and WARRIAN, W. G., Segmental responses of gastroesophageal sphincter to increases in intragastric pressure; abstract 262.
LIVER, metabolism, Metabolism of corticosteroids by incubated liver slices; abstract [Dyrenfurth and McLeod] 255.
LOSITO, C.: See Singer, B., jt. auth.
LOW, J. A., Study of blood volume of newborn infant during initial neonatal period; abstract 262.
LUDVIGSEN, B., MONCKTON, G. and WILSON, D. R., Low-temperature tissue homogenization technique; abstract 262.

Mc

- McFARLANE, A. S.: See Rider, W. D., jt. auth.
McGARRY, E. E. and BECK, J. C., Human growth hormone-like effect of ovine prolactin in man; abstract 263.
MCINTOSH, H. W.: See Lauener, R. W., jt. auth.
McKENZIE, J. M., Gel filtration of thyrotropin and the long-acting thyroid stimulator of Graves' disease; abstract 263.
McLEAN, D. M., Unexpected clinical associations with poliovirus infection; abstract 264.
McLEOD, L.: See Dyrenfurth, I., jt. auth.
McLEOD, L. E.: See Fawcett, D. M., jt. auth.
McMURRAY, W. C., RATHBUN, J. C., MOHYUDDIN, F. and KOEGLER, S. J., Citrullinuria: new metabolic disorder associated with mental deficiency; abstract 264.

M

- MAHON, W. A., MASHFORD, M. L. and WILSON, D. R., Impairment of cardiovascular response to tyramine by reserpine administration in man; abstract 263.
MALVARIA: See Schizophrenia, urine.
MARIZ, S.: See Eby, P., jt. auth.
MARTIN-VILLAR, J.: See Smiley, R. K., jt. auth.
MASHFORD, M. L.: See Mahon, W. A., jt. auth.
MAYNES, E.: See Fisk, L., jt. auth.
See Hallgren, R., jt. auth.
MENSTRUATION, Defect in thromboplastin generation associated with the menstrual cycle; abstract [Herst and Mustard] 258.
MENTAL DEFICIENCY, Citrullinuria: new metabolic disorder associated with mental deficiency; abstract [McMurray and others] 264.
METHOTREXATE, Additional site of action of folic-acid antagonist, methotrexate (amethopterin); abstract [Johns, Plenderleith and Hutchison] 260.
MOHYUDDIN, F.: See McMurray, W. C., jt. auth.
MONCKTON, G.: See Ludvigsen, B., jt. auth.
MURPHY, B. P. and PATTEE, C. J., Measurement of binding capacity of corticosteroid-binding globulin (CBG) in human plasma; abstract 265.
Usefulness of serial plasma corticoid determinations; abstract 264.
MURPHY, E. A.: See Crookston, J. H., jt. auth.
MUSCULAR DYSTROPHY, experimental, Low-temperature tissue homogenization technique; abstract [Ludvigsen, Monckton and Wilson] 262.
MUSCLES, chemistry, Low-temperature tissue homogenization technique; abstract [Ludvigsen, Monckton and Wilson] 262.
MUSTARD, J. F.: See Crookston, J. H., jt. auth.
See Herst, R., jt. auth.
See Ozge, A. H., jt. auth.

N

- NEUFELD, A. H.: See Eby, P., jt. auth.
NITROGEN MUSTARDS, Effect of dexamethasone and nitrogen mustard on production of rheumatoid factor in rheumatoid arthritis; abstract [Kelly and Hinton] 261.
NOREPINEPHRINE, Inotropic effect of L-noradrenaline in experimental cardiogenic shock; abstract [Cronin and Tan] 253.
L-noradrenaline effect on right atrial pressure and the square wave response to Valsalva maneuver; abstract [Cudkowicz and O'Neill] 255.
NUCLEOSIDES AND NUCLEOTIDES, *In vitro* incorporation of thymidine by cells of human bone marrow aspirates; abstract [Smiley, Martin-Villar and Belanger] 268.

O

- O'NEILL, A.: See Cudkowicz, L., jt. auth.
OZGE, A. H., MUSTARD, J. F., HEGARDT, D., ROWSELL, H. C. and DOWNIE, H. G., Effect of adrenaline on blood coagulation, platelet economy and thrombus formation; abstract 265.

P

- PALMER, W. H., ZSOTER, T., TERI, A., FAM, W. M. and MCGREGOR, M., Measurement of coronary blood flow using 4-amino antipyrine; abstract 265.
PARTINGTON, M. W., Tyrosine metabolism in phenylketonuria; abstract 266.
PATTEE, C. J.: See Murphy, B. P., jt. auth.
PERFUSION, experimental, Pre-pulmonary bypass: further studies of venovenous perfusion with the tracheobronchial tree filled with nitrogen and saline; abstract [Hallgren and others] 257.
PHENYLKETONURIA: See Phenylpyruvic Oligophrenia.
PHENYLPIYRUVIC OLIGOPHRENIA, Tyrosine metabolism in phenylketonuria; abstract [Partington] 266.
PHOSPHORUS, radioactive, Effect of radiophosphorus (P32) on polycythemia rubra vera; abstract [Duggan, Weijer and Wilson] 255.
PLACENTA, Development of an artificial placenta: studies on unborn lambs transferred to the artificial placenta for periods up to one hour with attempt at delivery to the atmosphere; abstract [Fisk and others] 257.

- PLASMA, ACTH responsiveness and significance of plasma cortisone in the human newborn; abstract [Hillman and Giroud] 258.
Measurement of binding capacity of corticosteroid-binding globulin (CBG) in human plasma; abstract [Murphy and Pattee] 265.
Usefulness of serial plasma corticoid determinations; abstract [Murphy and Pattee] 264.
PLASMA PROTEINS: See Blood Proteins.
PLENDERLEITH, I. H.: See Johns, D. G., jt. auth.
POLIOMYELITIS VIRUSES, Unexpected clinical associations with poliovirus infection; abstract [McLean] 264.
POLYCYTHEMIA VERA, Effect of radiophosphorus (P^{32}) on polycythemia rubra vera; abstract [Duggan, Weijer and Wilson] 255.
Pulmonary diffusing capacity in polycythemia vera; abstract [Burgess, Bishop and Hollenberg] 253.
POSTURE, Effect of posture on hemoglobin, hematocrit and plasma proteins; abstract [Greidanus and Gilbert] 257.
POTASSIUM, Further evidence of common renal tubular transport pathway for potassium and hydrogen ions; abstract [Ramsay and Lefcoe] 266.
PRICE, J. D. E., GILLIES, R. R. and EVELYN, K. A., Intravenous sodium-chloride-loading in hypertension; abstract 266.
PROLACTIN, Human growth hormone-like effect of ovine prolactin in man; abstract [McGarry and Beck] 263.

Q

R

- RADIOAUTOGRAPHY, Photoscans of the heart with radioiodinated fatty acid (RIFA); abstract [Evans and others] 256.
RADIOTHERAPY, Acute alterations of plasma protein metabolism following therapeutic irradiation; abstract [Rider, McFarlane and Bruce-Robertson] 267.
RAMSAY, A. G. and LEFCOE, N. M., Further evidence of common renal tubular transport pathway for potassium and hydrogen ions; abstract 266.
RATHBUN, J. C.: See McMurray, W. C., jt. auth.
RESERPINE, pharmacology, Impairment of cardiovascular response to tyramine by reserpine administration in man; abstract [Mahon, Mashford and Wilson] 263.
RESPIRATION, Pre-pulmonary bypass: further studies of venovenous perfusion with the tracheobronchial tree filled with nitrogen and saline; abstract [Hallgren and others] 257.
Pulmonary diffusing capacity in polycythemia vera; abstract [Burgess, Bishop and Hollenberg] 253.
RICKETS, Renal tubular transport and bone metabolism in rare form of hypophosphatemic rickets; abstract [Scriver, Goldbloom and Roy] 267.
RIDER, W. D., MCFARLANE, A. S. and BRUCE-ROBERTSON, A., Acute alterations of plasma protein metabolism following therapeutic irradiation; abstract 267.
ROW, V. V.: See Volpé, R., jt. auth.
ROWSELL, H. C.: See Öze, A. H., jt. auth.
ROY, C. C.: See Scriver, C. R., jt. auth.

S

- SALMON, S.: See Singer, B., jt. auth.
SCHIZOPHRENIA, urine, Malvaria [Hoffer] 259.
SCOTT, J. G.: See Crookston, J. H., jt. auth.
SCRIVER, C. R., GOLDBLOOM, R. B. and ROY, C. C., Renal tubular transport and bone metabolism in rare form of hypophosphatemic rickets; abstract 267.
SEITZ, H.: See Jaworski, Z. F., jt. auth.
SEPHADEX G-200: See Gels.
SHOCK, experimental, Inotropic effect of L-noradrenaline in experimental cardiogenic shock; abstract [Cronin and Tan] 253.
therapy, Adrenergic blockade in clinical shock; abstract [Thompson] 269.
SINGER, B., LOSITO, C., SALMON, S. and HORLICK, L., Studies on the relation between the kidney and adrenal steroid secretion in the rat; abstract 268.
SMILEY, R. K., MARTIN-VILLAR, J. and BELANGER, L. F., *In vitro* incorporation of thymidine by cells of human bone marrow aspirates; abstract 268.
SOMATOTROPIN, Human growth hormone-like effect of ovine prolactin in man; abstract [McGarry and Beck] 263.
STEWART, A. G. and TAYLOR, W. C., Antepartum diagnosis of hemolytic disease by analysis of bilirubin in amniotic fluid; abstract 268.
STOMACH, physiology, Segmental responses of gastroesophageal sphincter to increases in intragastric pressure; abstract [Lind and Warrian] 262.
SUTHERLAND, L. E.: See Bailey, J. D., jt. auth.

T

- TAN, E. H.: See Cronin, R. F. P., jt. auth.
TAYLOR, W. C.: See Stewart, A. G., jt. auth.
TEITLEBAUM, J.: See Kalant, N., jt. auth.
TERI, A.: See Palmer, W. H., jt. auth.
THOMPSON, A. E.: Adrenergic blockade in clinical shock; abstract 269.
THROMBOPLASTIN, Defect in thromboplastin generation associated with the menstrual cycle; abstract [Herst and Mustard] 258.
THYMIDINE: See Nucleosides and Nucleotides.
THYROID, physiology, Iodine- 131 binding by thyroid homogenates; abstract [Fawcett and McLeod] 256.
THYROID GLAND, abnormalities, Abnormal iodine metabolism in two patients with thyroid nodules; abstract [Volpé and others] 269.
hormones, Studies on the *in vitro* activity of thyroid-stimulating hormone (TSH); abstract [Lauener and McIntosh] 261.
THYROTROPIN, Gel filtration of thyrotropin and long-acting thyroid stimulator of Graves' disease; abstract [McKenzie] 263.

- THYROXINE, Effects of varying experimental conditions on serum binding of thyroxine and triiodothyronine; abstract [Volpé and others] 269.
TRIIODOTHYRONINE, Effects of varying experimental conditions on serum binding of thyroxine and triiodothyronine; abstract [Volpé and others] 269.
TRIPARANOL: See Cholesterol, antagonists.
TYRAMINE, Impairment of cardiovascular response to tyramine by reserpine administration in man; abstract [Mahon, Mashford and Wilson] 263.
TYROSINE, Metabolism in phenylketonuria; abstract [Partington] 266.

U

V

- VOLPE, R., BRITTON, A., EZRIN, C., JOHNSTON, M. W. and DAUPHINEE, J. A., Effects of varying experimental conditions on serum binding of thyroxine and triiodothyronine; abstract 269.
VOLPE, R., ROW, V. V., EZRIN, C. and JOHNSTON, M. W., Abnormal iodine metabolism in two patients with thyroid nodules; abstract 269.

W

- WARRIAN, W. G.: See Lind, J. F., jt. auth.
WEIJER, D. P.: See Duggan, H. E., jt. auth.
WILSON, D. R.: See Duggan, H. E., jt. auth.
See Ludvigsen, B., jt. auth.
See Mahor, W. A., jt. auth.

X

Y

Z

- ZSOTER, T.: See Palmer, W. H., jt. auth.

Book Reviews

- Administration in psychiatry, W. E. Barton 1138.
Advances in internal medicine, vol. XI, edited by W. Duck and I. Snapper 388.
Animal agents and vectors of human disease, 2nd ed., E. C. Faust, P. C. Beaver and R. C. Jung 56.
Artificial respiration, edited by J. L. Whittenberger 640.
Atlas of histopathology of the skin, 2nd ed., G. H. Percival, G. L. Montgomery and T. C. Dodds 998.
Biochemistry of mental disease, T. L. Sourkes 496.
Blood vessels and lymphatics, edited by D. I. Abramson 912.
Canada Year Book 1962 998.
Cancer: diagnosis, treatment and prognosis, 3rd ed., L. V. Ackerman and J. A. de Regato 176.
Cardiovascular surgery, O. C. Julian, W. S. Dye, H. Javid and J. A. Hunter 998.
The casualty officer's handbook, M. Ellis 496.
The chemical basis of carcinogenic activity, G. M. Badger 60.
Clinical endocrinology, vol. II: thyroid, T. S. Danowski 284.
Clinical endocrinology, vol. IV: adrenal cortex and medulla, T. S. Danowski 388.
Combined textbook of obstetrics and gynecology, edited by Sir Dugald Baird 224.
Correlative neuroanatomy and functional neurology, 11th ed., J. G. Chusid and J. L. McDonald 286.
A decade of alcoholism research, R. E. Popham and W. Schmidt 286.
Diagnosis in clinical obstetrics, G. G. Lennon, with a section on the newborn by A. V. Neale 590.
The diagnosis of the acute abdomen in rhyme, 4th ed., Zeta 114.
Doctor and patient and the law, 4th ed., C. J. Stetler and A. R. Moritz 1047.
Electron microscopy, G. Causey 682.
Financing medical care—an appraisal of foreign programs, edited by H. Schoeck 113.
Galen on anatomical procedures, translated by W. L. H. Duckworth, edited by M. C. Lyons and B. Towers 112.
Gastro-intestinal physiology, D. F. Magee 434.
General pharmacology, J. Sicé 339.
The general practitioner, a study of medical education and practice in Ontario and Nova Scotia, K. F. Clute 590.
Gynecologic cancer, 3rd ed., J. A. Corscaden 284.
Haemolyse und haemolytische Erkrankungen. 7th symposium, Freiburg, Germany, Oct. 1959, edited by H. Schubotho 914.
Handbook of psychiatric treatment in medical practice, N. S. Kline and H. Lehmann 682.
Handbuch der experimentellen Pharmakologie, vol. 14, part I, The adrenocortical hormones, sub-editor H. W. Deane 60.
Handbuch der Haut- und Geschlechtskrankheiten, Band II, Teil 1, Entzündliche Dermatosen 1, edited by G. Miescher and H. Storch 1138.
Handbuch der Haut- und Geschlechtskrankheiten, Band V, Teil 1, Bandteil A and Bandteil B, Therapie der Haut- und Geschlechtskrankheiten, edited by J. Kimmig 1180.
The health of the aged, R. J. van Zonneveld 914.
Histopathology, 6th ed., R. F. Ogilvie 914.
A history of American pathology, E. R. Long 1266.

- Hospital and medical school design, international symposium held at Queen's College, Dundee, July 1961, vol. I, Symposium; Vol. II, Architectural plans and diagrams, edited by G. H. Bell 1178.
- Hypothermie profonde, Technique et hémodynamique, J. F. Estanove 1180.
- Illustrated obstetrics, J. M. Holmes 56.
- The interpretation of tomograms of the head, M. L. Daves and W. E. Loechel 1047.
- An introduction to diagnostic enzymology, J. H. Wilkinson 640.
- An introduction to the biochemistry of the cancer cell, H. Busch 113.
- An introduction to the study of disease, 5th ed., W. Boyd 339.
- Lumbar diskography and its clinical evaluation, L. Walk 496.
- The lung, clinical physiology and pulmonary function tests, 2nd ed., J. H. Comroe, Jr., R. E. Forster, II, A. B. Dubois *et al.* 342.
- Lung structure, S. Engel 114.
- Malnutrition and food habits, edited by A. Burgess and R. F. A. Dean 1138.
- A manual for nuclear medicine, E. R. King and T. G. Mitchell 496.
- The medical annual 1962, 80th issue, edited by R. B. Scott and R. M. Walker 176.
- Medical Department, United States Army: Surgery in World War II, Vol. I, Activities of surgical consultants, edited by B. N. Carter 1180.
- Medical laboratory technology, M. J. Lynch, S. S. Kaphael, L. D. Mellor *et al.* 1224.
- Melanotic tumors of the skin, Atlas of tumor pathology, section I, fascicle 3, H. Z. Lund and J. M. Kraus 1266.
- The microscopic anatomy of tumors of the central and peripheral nervous system. P. del Rio-Hortega, translated from the Spanish by A. Pineda, G. V. Russell and K. M. Earle 170.
- Myelography, R. Shapiro 434.
- Novak's gynecologic and obstetric pathology: with clinical and endocrine relations, 5th ed., E. R. Novak and J. D. Woodruff 498.
- Parasitology, the biology of animal parasites, E. R. Noble and G. A. Noble 912.
- The pathology of the tumors of children, R. A. Willis 388.
- Pediatrics, 13th ed., L. E. Holt, Jr., R. McIntosh and H. L. Barnett 176.
- Pediatric surgery, vol. 1 and vol. 2, edited by C. D. Benson, W. T. Mustard, M. M. Ravitch *et al.* 1178.
- Peripheral vascular disease, 3rd ed., E. V. Allen, N. W. Barker, E. A. Hines *et al.* 498.
- A philosophy of infant feeding, S. S. Levin 1264.
- Photographic illustration for medical writing, D. J. Currie and A. Smialowski 1224.
- Physiological correlates of psychological disorder, edited by R. Roessler and N. S. Greenfield 592.
- La pollinose, J. Charpin, J. Aubert and H. Charpin 60.
- Practical electrocardiography, 3rd ed., H. J. L. Marriott 682.
- Practical therapeutics, H.-J. B. Galbraith, J. Q. Matthias and R. C. King 998.
- Presenting symptoms in childhood, J. Fry 582.
- Principles of chest x-ray diagnosis, 2nd ed., G. Simon 998.
- Progress in medical virology, vol. 4, edited by E. Berger and J. L. Melnick 1047.
- Progress in neurology and psychiatry, an annual review, vol. XVII, edited by E. A. Spiegel 498.
- Psychologie in biologischer Sicht, W. R. Hess 114.
- Radiation and health, K. Williams, C. L. Smith and H. D. Chalke 912.
- Radioisotopes in cardiovascular disease, edited by C. K. Friedberg 286.
- Research approaches to psychiatric problems, edited by T. T. Tourlentes, S. L. Pollack and H. E. Himwich 640.
- Review of medical microbiology, 5th ed., E. Jawetz, J. L. Melnick and E. A. Adelberg 224.
- Rheoencephalography, a method for the continuous registration of cerebrovascular changes, F. L. Jenkner 682.
- The rights and rewards of the medical witness and medical and dental appraiser, N. Nordstrom, Jr. 60.
- Science and the safe period, C. G. Hartman 342.
- The senile brain, R. S. Allison 342.
- Skin surgery, 2nd ed., E. Epstein 1266.
- Smooth muscle tumors of the alimentary tract, Leiomyomas and leiomyosarcomas, J. E. Skandalakis, S. W. Gray, D. Shepard and G. H. Bourne 170.
- Starling and Lovatt Evans' principles of human physiology, 13th ed., edited by H. Davson and M. G. Eggleston 170.
- Stereoencephalotomy, part II: Clinical and physiological applications. Monographs in biology and medicine—vol. II, E. A. Spiegel and H. T. Wycis 434.
- Surgery of the chest, edited by J. H. Gibbon, Jr. 388.
- Surgery of the stomach and duodenum, edited by H. N. Harkins and L. M. Nyhus 912.
- Synopsis of neurology, F. M. Forster 590.
- Textbook of anatomy, W. H. Hollinshead 56.
- A textbook of histology, 8th ed., W. Bloom and D. W. Fawcett 113.
- A textbook of obstetrics, D. E. Reid 284.
- Textbook of surgery, edited by S. Lal and C. P. V. Menon, 434.
- Textbook of virology, 4th ed., A. J. Rhodes, C. E. van Rooyen *et al.* 384.
- Third world congress of psychiatry, proceedings of a congress held in Montreal, June 4-10, 1961, vols. I and II, edited by R. A. Cleg-horn, A. E. Moll and C. A. Roberts 1264.
- Thoracic and cardiovascular surgery with related pathology, G. E. Kindsog, A. A. Liebow and W. W. L. Glenn 112.
- The thyroid, 2nd ed., edited by S. C. Werner 592.
- Transactions of the American Ophthalmological Society, vol. LIX, American Ophthalmological Society 224.
- Voice and speech disorders: medical aspects, edited by N. M. Levin 339.
- Year book of general surgery, 1962-1963 series, edited by M. E. De Bakey 1224.

Obituaries

Alford, J. Harold 1223.

Barnett, Bernard J. 169.
Barnett, John W. 1261.
Black, Robert 1261.
Bauld, W. A. Gordon 1261.
Bole, Quentin 1223.
Bracken, Clifford M. 1223.
Broome, Albert Ernest 637.
Busby, Edward M. 54.

Campbell, Neil 223.
Carter (Riesberry), Annjane 906.
Catellier, Marcel 223.
Clarkson, Frederick Arnold 1261.
Cornwall, William D. 1223.
Cron, Charles 54.
Curtis, Charles S. 1131.

Decosse, J. P. 953.
Dick, William 169.
Dixon, William 1223.
Doyle, James 169.

Edis, Jack F. 637.

Field, George H. 54.
Finlayson, Donald R. 54.
Frost, Violet E. 1223.

Gallagher, Clifford G. 169.
Gardner, Campbell, 1261.
Golt, M. I. 637.
Graham, James Wallace 104, 107, 167, 222.
Graham, Melvin 637.

Harris, Charles A. 54.
Hoodless, E. C. 1261.

Jackson, Gordon F. 637.
Jaimet, Charles 637.
Jeffery, Frederick Herbert 638.

Keddy, Owen B. 1261.
King, Earl J. 169.

Lachance, Denis 1223.
Latulippe, Edme 1261.
Léger, Paul 638.
Lockett, Warren F. 169.
Lord, Wilfrid 1261.

McCann, Albert Sidney 638.
MacDonald, Thomas G. 1261.
McKay, C. Mackenzie 907.
McKay, Murdoch 638.
MacNeil, Alexander J. 169.
McTavish, James A. 1261.

Mahaffy, Alexander Francis 906.
Marshall, J. Ernest 54.
Martos, George Z. 1131.
Mitchell, William Robert 1132.
Morse, Leander Rupert 1262.
Moss, John K. 907.
Mousseau, Louis P. 638.

Patterson, Margaret 1132.
Pauly, Andrew J. 638.
Peel, Hugh R. 1132.
Potter, Carlyle Thornton 953.

Rennick, W. Coulter 1132.
Robbins, Walton H. 169.
Rodriguez-Mejias, Jacinto 638.
Routley, Thomas Clarence 953, 1046, 1131, 1223.
Rutherford, William Gordon 1132.
Ryerson, Edward Stanley 1262.

Shaw, Evans 1132.
Shilstra, Alexander John 638.
Staley, Austin A. 953.

Taylor, Maxwell 638.
Tiffin, E. R. 907.
Truesdell, W. A. M. 907.
Tymchak, Zane A. 638.

Wainright, George A. F. 907.
Whiteside, Anthony N. 907.
Whittemore, W. Lawrence 907.
Whittick, John William 1263.
Wilson, David Bruce 639.
Wilson, F. Cameron 908.
Wood, Carl Graham 1132.

Young, James McGie 639.